archives of Otolaryngology – Head & Neck Surgery

VOLUME 112

JANUARY THROUGH DECEMBER 1986

American Medical Association Publication

archives of Otolaryngology — Head & Neck Surgery

Editorial Board

Chief Editor
Byron J. Bailey, MD
Substation 1, PO Box 103
Galveston, TX 77550

John G. Batsakis, MD, Houston
Robert C. Bilger, PhD, Champaign, Ill
Robert W. Cantrell, MD, Charlottesville, Va
Roger L. Crumley, MD, San Francisco
Charles W. Cummings, MD, Seattle
Willard E. Fee, Jr, MD, Stanford, Calif
Richard R. Gacek, MD, Syracuse, NY
George A. Gates, MD, San Antonio, Tex
Jerome C. Goldstein, MD, Washington, DC
Michael E. Johns, MD, Baltimore
Jack D. Kerth, MD, Chicago
Robert I. Kohut, MD, Winston-Salem, NC
Charles J. Krause, MD, Ann Arbor, Mich
Eugene N. Myers, MD, Pittsburgh
J. Gail Neely, MD, Oklahoma City
Arnold M. Noyek, MD, Toronto
M. Eugene Tardy, Jr, MD, Chicago

Resident's Page Section Editor, Robert E. Fechner, MD, Charlottesville, Va

AUTHOR INDEX TO VOLUME 112

In this Index in alphabetical order are listed the names of authors of all articles and letters. Full citation is given under first author only; reference is made from joint authors. Reviewers of books are listed in the Author Index. Names which begin with a prefix are entered under the prefix.

A

Abe H see Inoue M
Ablanedo Ablanedo P see Suárez Nieto C
Abramovich S, Prasher DK: Electrocochleography and brain-stem potentials in Ramsay Hunt syndrome, 925 (Se)
Abramson AL see Brandwein M; Shikowitz MJ; Wenig BL
Abramson M: Atlas of Ear Surgery (Book Review) 1214 (No)
Adams GL see Griebie M
Adams JC: Neuronal morphology in human cochlear nucleus, 1253 (De)
Albert TW, Smith JD, Everts EC, Cook TA: Dacron mesh tray and cancellous bone in reconstruction of mandibular defects, 53 (Ja)
Alessi D see Metson R
Alford BR: Activities of American Board of Otolaryngology, 1023 (Oc)
Allcroft RA: President's page, 450 (Ap)
Altermatt HJ see Arnold W
American Academy of Otolaryngology—Head and Neck Surgery:
Electrical tinnitus suppression continued, 699 (Jy)
Tonsillectomy and adenoidectomy can have risk as outpatient surgery, 697 (Jy)
Amparo EG see McArdle CB
Applebaum EL see Harris DM
Appling WD see Kridel RWH
Arnold R see Arnold W
Arnold W, Altermatt HJ, Arnold R, Gebbers J-O, Laissue J: Somatostatin (somatostatin-like) immunoreactive cells in human inner ear, 934 (Se).
Austin MB, Frierson HF Jr: Resident's page, 336 (Mr)

B

Babyak J see Macari DR
Bagger-Sjöbäck D, Friberg U, Rask-Andersen H: Human endolymphatic sac, 398 (Ap)
Baggot PJ see Clemis JD
Bailey BJ see McArdle CB, Stiernberg CM
Bailey BJ:
Auditory brain-stem response in patients with acouostic neuromas (editorial footnote) 189 (Fe)
Comparison of facial grading systems (editorial footnote) 755 (Jy)
Complications of external (combination) rhinoplasty approach (editorial footnote), 1064 (Oc)
Diabetes endowment, 487 (My)
Ear, nose, and throat operations in United States, 1979 to 1984 (editorial footnote) 873 (Au)
Eyelid tattooing, 135 (Fe)
Glottic cancer (editorial footnote) 521 (My)
Interferon α-N1 in respiratory papillomatosis, 19 (Ja)
International system of units (Système International), 609 (Je)

Bailey BJ—Continued
Intraepithelial neoplasia of larynx (editorial footnote) 528 (My)
Liposuction and platysma muscle (editorial note) 308 (Mr)
Maxillofacial Injuries (Book Review) 113 (Ja)
Medical writing and English (letter) 112 (Ja)
Outpatient laser surgery for otosclerosis, 375 (Ap)
Rob and Smith's Operative Surgery (Book Review) 1216 (No)
Session highlights, 373 (Ap)
Some good news, 41 (Ja)
Something new, 41 (Ja)
Spontaneous encephalocele of temporal bone (editorial footnote) 561 (My)
Surgery for hearing loss shows promise, 375 (Ap)
Tetracycline sclerotherapy for chylous fistula following neck dissection (editorial footnote) 653 (Je)
Tobacco (letter) 334 (Mr)
Treatment failure (letter) 454 (Ap)
Unilateral degloving injuries of arytenoid cartilage (editorial footnote) 518 (My)
Valvular anatomy of pectoralis major myocutaneous flap (editorial footnote) 69 (Ja)
Voice rehabilitation following laryngectomy (editorial footnote) 1171 (No)
Baker SR see Niparko JK
Baker SR:
Maxillofacial Trauma (Book Review) 1305 (De)
Microvascular free flaps in soft-tissue augmentation of head and neck, 733 (Jy)
Ballad WJ see Clemis JD
Balm AJM see Tan IB
Baranak CC see Telian SA
Barfoed C, Graem N, Bretlau P, Rygaard J: Human pleomorphic adenomas transplanted to nude mice, 946 (Se)
Barnes L:
Oral Histology (Book Review) 1217 (No)
Pathology of Larynx (Book Review) 1214 (No)
Barrs DM, Vedder JS: Problems of air cisternography, 769 (Jy)
Bauer W: Transcutaneous electrical stimulation (letter) 1301 (De)
Beall J, Jafek BW: More on epistaxis (letter) 112 (Ja)
Beauchamp ML see Niparko JK
Beekhuis GJ, Colton JJ: Nasal tip support, 726 (Jy)
Beld AJ see Klaassen ABM
Ben-David Y see Podoshin L
Benedetto N see Testa B
Berghaus A, Toplak F: Surgical concepts for reconstruction of auricle, 388 (Ap)
Bilaniuk LT see Yeager BA
Biller HF see Scherl MP
Bizon JG, Newman RK: Metastatic melanoma to ethmoid sinus, 664 (Je)
Black FO: Quantitative diagnostic tests for perilymph fistulas, 257 (Mr)
Blanchard CL see Gray WC

Blom ED, Singer MI: Disinfection of silicone voice prostheses (letter) 1303 (De)
Blom ED, Singer ML, Hamaker RC: Prospective study of tracheoesophageal speech, 440 (Ap)
Boles R see Cohen MB
Bowman J see Teichgraeber J
Brackmann DE see Dutcher PO Jr
Brackmann DE: Acute acquired facial paralysis, 257 (Mr)
Brandt TW, Jenkins HA, Coker NJ: Facial paralysis as initial presentation of internal carotid artery aneurysm, 198 (Fe)
Brandwein M, Abramson AL, Shikowitz MJ: Bilateral vocal cord paralysis following endotracheal intubation, 877 (Au)
Brandwein MS, Shikowitz MJ: Resident's page, 1104 (Oc), 1296 (Oc)
Bratcher GO see Zalzal GH
Brecht K see Chiu YC
Bremer JW see Jones GC
Bretlau P see Barfoed C
Bridger GP: Surgical closure of septal perforations, 1283 (De)
Broniatowski M: Resident's page, 108 (Ja)
Brookes GB: Circulating immune complexes in Meniere's disease, 536 (My)
Browne JD, Kohut RI: Headache and primary empty sella syndrome, 883 (Au)
Bruce DR see Kaplan AS
Bryce DP see Gilbert RW
Burgess LPA: Resident's page, 1296 (De)
Burgess LPA, Everton DM, Quilligan JJ, Charles G, Lepore ML, Van Sant TE Jr, Yim DWS: Complications of external (combination) rhinoplasty approach, 1064 (Oc)
Burres S, Fisch U: Comparison of facial grading systems, 755 (Jy)

C

Cacayorin ED see Schwartz DN
Calcaterra TC see Metson R
Caldarelli DD see Corey JP; Fisher AJ; Kaplan AS
Calhoun KH see Stiernberg CM
Calhoun KH:
Computed Tomography in Evaluation of Trauma Patient, ed 2 (Book Review) 992 (Se)
Imaging Anatomy of Head and Spine (Book Review) 1217 (No)
Campbell J See Parell GJ
Cannon CR: Resident's page, 890 (Au)
Cantrell RW: Functional Partial Laryngectomy (Book Review) 1215 (No)
Capo JM, Lucente FE: Alkaline battery foreign bodies of ear and nose, 562 (My)
Carey TE see Shapira A
Carter TR: Resident's page, 210 (Fe); 450 (Ap); 780 (Jy); 890 (Au); 994 (Se)
Catalanotti PG see Testa B
Cave RH see Kennedy KS
Cerkez V, Tos M, Mygind N: Quantitative study of goblet cells in upper lobe of normal human lung, 316 (Mr)
Chacho MS see Kaplan AS

Chacko DC see Fisher AJ
Chamovitz AH see Skoner DP
Charles G see Burgess LPA
Cheney M see Hagan WE
Chilis T see Friedman M
Chiu YC, Brecht K, DasGupta DS, Mhoon E: Myocardial infarction with topical cocaine anesthesia for nasal surgery, 988 (Se)
Chole RA see McGinn MD, Wolfman DE
Chow JM see Deutsch EC
Chretien PB see Gray WC
Clark GM see Dowell RC
Clark WD see Schnadig VJ
Clarysse J see Verbanck J
Claussen P see Parell GJ
Clegg TJ see Schnadig VJ
Clemis JD, Ballad WJ, Baggot PJ, Lyon ST: Relative frequency of inferior vestibular schwannoma, 190 (Fe)
Close LG see Schaefer SD
Coats AC: Normal summating potential recorded from external ear canal, 759 (Jy)
Cohen MB, Ljung B-ME, Boles R: Salivary gland tumors, 867 (Au)
Cohn AI, Le Liever WC, Hokanson JA, Quinn FB Jr: Acoustic neurinoma diagnostic model evaluation using decision support systems, 830 (Au)
Coker NJ see Brandt TW, Lifkin AF
Cole TB see Owens SC
Colman MF see Stanley RB Jr
Colton JJ see Beekhuis GJ
Conley J: Have I performed right operation? 385 (Ap)
Conley JJ, Lanier DM, Tinsley P Jr: Platysma myocutaneous flap revisited, 711 (Jy)
Conway S see Kaplan AS
Cook TA see Albert TW
Coon JS see Kaplan AS
Corey JP, Caldarelli DD, Hutchinson JC Jr, Holinger LD, Taylor SG IV, Showel JL, Kooser JA: Surgical complications in patients with head and neck cancer receiving chemotherapy, 437 (Ap)
Cosby WN see Kavanagh KT
Costa F see Testa B
Cotton RT see Zalzal GH
Cotton RT:
Ear, Nose, and Throat Disorders in Children (Book Review) 1306 (De)
Hearing in Children, ed 3 (Book Review) 992 (Se)
Crissman JD, Fu YS: Intraepithelial neoplasia of larynx, 522 (My)
Cruickshank JC see Yeo MS
Crumley RL see Papel ID
Crumley RL: Summary of implants from facial plastic surgery panel, 19 (Ja)
Cueva RA, Davidson TM, Richman D: *Pasteurella* infections of head and neck, 207 (Fe)
Cullen RJ see Gilbert RW

D

DasGupta DS see Chiu YC
Davidson TM see Cueva RA
Davis AC: Sociacusis (letter) 334 (Mr)
de Haan-Meulman M see Tan IB
de Leon RF see Suárez Nieto C
Decker JW, Price JC, Goldstein JC: Advanced laryngeal cancer, 1163 (No)
Dedo DD: Liposuction and platysma muscle, 306 (Mr)
DeMaria TF see Yamaguchi T
DeMarino DP, Steiner E, Poster RB, Katzberg RW, Hengerer AS, Herman GT, Wayne WS, Prosser DC: 3-dimensional computed tomography in maxillofacial trauma, 146 (Fe)
den Besten J see Mahieu HF
DeSanto LW see Johns GC; Stanley RJ
Deskin RW: Otitis media and ventilation tubes, 17 (Ja)
Deutsch EC, Chow JM: Resident's page, 890 (Au)
Dickens JRE see Pensak ML
Dobie RA see Fisch U
Dobie RA, Fisch U: Primary and revision surgery (selective neurectomy) for facial hyperkinesia, 154 (Fe)
Dommerby H, Tos M: Sensorineural hearing loss in chronic adhesive otitis, 628 (Je)
Dorman EB see Yung MW
Dowell RC, Mecklenburg DJ, Clark GM: Speech recognition for 40 patients receiving multichannel cochlear implants, 1054 (Oc)
Doyle WJ see Skoner DP
Doyle WJ, Fireman P: Role of allergy in otitis media with effusion (letter) 454 (Ap)
Drexhage HA see Tan IB
Dunn JT: Thyroid suppression and medical ablation for differentiated thyroid cancer, 1207 (No)
Duplechain JK see Hagan WE
Dutcher PO Jr, Brackmann DE: Glomus tumor of facial canal, 986 (Se)

E

Eavey RD, Nadol JB Jr, Holmes LB, Laird NM, Lapey A, Joseph MP, Strome M: Kartagener's syndrome, 646 (Je)
Eisele D see Richtsmeier WJ
Eliachar I, Levine SC, Sebek BA, Tucker HM: Rotary door myocutaneous flap, 953 (Se)
Elidan J, Lin J, Honrubia V: Effect of loop diuretics on vestibular system, 836 (Au)
Everton DM see Burgess LPA
Everts EC see Albert TW

F

Fanous N: Anterior turbinectomy, 850 (Au)
Fechner RE, ed: Resident's page, 108 (Ja); 210 (Fe); 336 (Mr); 450 (Ap); 568 (My); 674 (Je); 780 (Jy); 890 (Au); 994 (Se), 1104 (Oc); 1218 (No), 1296 (De)
Feder RJ: On standardizing the laryngeal examination, 145 (Fe)
Feiglin H see Podoshin L
Fireman P see Doyle WJ; Skoner DP
Fisch U see Burres S; Dobie RA
Fisch U, Dobie RA: Treatment of essential blepharospasm (letter) 1108 (Oc)
Fisher AJ, Caldarelli DD, Chacko DC, Holinger LD: Glottic cancer, 519 (My)
Fleisher GR see Telian SA
Folbre TA see Gates GA
Folbre TW see Gates GA
Frable WJ: Treatment of thyroid cancer, 1200 (No)
Fradis M see Podoshin L
Freeman JL see Rothberg R
Freije J, Malmgren LT, Gacek RR: Motor endplate distribution in human lateral cricoarytenoid muscle, 176 (Fe)
Fresno Forcelledo F see Suárez Nieto C
Friberg U see Bagger-Sjöbäck D
Friedman M, Grybauskas V, Skolnik E, Katz A, Chilis T, Toriumi DM: Parietal occipital nape of neck flap, 309 (Mr)
Frierson HF Jr see Austin MB
Frierson HF Jr: Resident's page, 568 (My)
Fu YS see Crissman JD
Fukaura J see Watanabe H
Fukutake T, Yamashita T, Tomoda K, Kumazawa T: Laser surgery for allergic rhinitis, 1280 (De)
Fuleihan NS see Webster RC

G

Gacek RR see Freije J
Galán Cortés JC see Suárez Nieto C
Gates GA:
Diagnostic Diagrams (Book Review) 1215 (No)
More on adenotonsillectomy (letter) 1304 (De)
Research development in training programs, 821 (Au)
Gates GA, Folbre TA: Adenotonsillectomy (letter) 1301 (De)
Gates GA, Folbre TW: Indications of adenotonsillectomy, 501 (My)
Gaunt JM see Webster RC
Gavilán C see Gavilan J
Gavilan J, Gavilán C: Recurrent laryngeal nerve, 1286 (De)
Gebbers J-O see Arnold W
Gherini S: Resident's page, 674 (Je)
Giannotta S see Rice DH
Gilbert RW, Cullen RJ, van Nostrand AWP, Bryce DP, Harwood AR:
Prognostic significance of thyroid gland involvement in laryngeal carcinoma, 856 (Au)
Gillespie CA see Inoue M, Owens SC
Glasscock ME III see Musiek FE; Pensak ML
Gluckman JL, Waner M, Shumrick K, Peerless S: Photodynamic therapy, 949 (Se)
Goepfert H see Meis JM; Teichgraeber J
Goins MA III see Pearlman RC
Goldfinger M see Rothberg R
Goldstein AL see Gray WC
Goldstein JC see Decker JW
Gonzales FE see Moloy PJ
Goode RL see Gyo K
Goode RL:
Lynch-Howarth operation and unilateral sinus disease (letter) 993 (Se)
Middle ear function, biologic variation, and otosurgical alchemy, 923 (Se)
Goodman RS: Medical writing and English (letter) 112 (Ja)
Graboyes JH see Thomas JR
Graem N see Barfoed C
Graham MD see Kemink JL; Maslan MJ
Gray WC, Hasslinger BJ, Suter CM, Blanchard CL, Goldstein AL, Chretien PB: Suppression of cellular immunity by head and neck irradiation, 1185 (No)
Green DM see Youngs RP
Greenberg MS see Yeager BA
Griebie M, Adams GL: *Clostridium difficile* colitis/diarrhea (letter) 335 (Mr)
Gross CW, Long TE, Lazar RH: Solution for drooling, 133 (Fe)
Gross-Isseroff R see Ophir D
Grundfast KM: Faculty member-medical school relationship of future, 709 (Jy)
Grybauskas V see Friedman M
Gullane PJ, Holmes H: Mandibular reconstruction, 714 (Jy)
Gulya AJ see Pensak ML
Gyo K, Goode RL, Miller C: Effect of middle ear modification on umbo vibration, 1262 (De)

H

Habib MA see Mattucci KF
Hagan WE, Duplechain JK, Cheney M: Resident's page, 994 (Se)
Haggerty HS see Hosford-Dunn H
Hamaker RC see Blom ED
Hamaker RC, Singer MI: Irradiated mandibular autografts update, 277 (Mr)
Hamdan US see Webster RC
Hamilton JF see Stone DM
Handler SD see Telian SA
Hansen R see Jastreboff PJ
Hargett S, Terry R: Resident's page, 1218 (No)
Hari M see Shimizu T
Harris DM, Hill JH, Werkhaven JA, Applebaum EL, Lobraico RV, Waldow SM: Porphyrin fluo-

Harris DM—Continued
rescence and photosensitization in head and neck cancer, 1194 (No)
Harwood AR see Gilbert RW
Hasslinger BJ see Gray WC
Hays JW see Pensak ML
Henderson LT, Robbins KT, Weitzner S: Upper aerodigestive tract metastases in disseminated malignant melanoma, 659 (Je)
Hengerer AS see DeMarino DP
Herman GT see DeMarino DP
Hertenstein JC: Resident's Page, 780 (Jy)
Hill JH see Harris DM
Hokanson JA see Cohn AI
Holinger LD see Corey JP; Fisher AJ
Holmes H see Gullane PJ
Holmes LB see Eavey RD
Holt GR: New instruments presentation, 17 (Ja)
Honrubia V see Elidan J
Hoppe RT see Jacobs C
Horton MB: Adenotonsillectomy (letter) 1300 (De)
Hosford-Dunn H, Kuklinski AL, Raggio M, Haggerty HS: Solving audiometric masking dilemmas with insert masker, 92 (Ja)
Hotaling AJ, Russo PA: Resident's page, 1218 (No)
Hoxie J see Yeager BA
Hudson WR see Owens SC
Hutchinson J see Kaplan AS
Hutchinson JC Jr see Corey JP
Hutton JP see Westerman EL

I

Igarashi M see Kobayashi K; Sakai N
Inoue M, Abe H, Kobayashi T, Gillespie CA: Posttraumatic internal carotid aneurysm presenting as nasal sinus lesion, 1093 (Oc)

J

Jacobs C, Weiss L, Hoppe RT: Management of extranodal head and neck lymphomas, 654 (Je)
Jacobson JA, Kasworm EM: Toxic shock syndrome after nasal surgery, 329 (Mr); (letter) 784 (Jy)
Jafek BW see Beall J
Jameson JJ see Shapira A
Jannetta PJ see Møller AR
Jastreboff PJ, Hansen R, Sasaki PG, Sasaki CT: Differential uptake of salicylate in serum, cerebrospinal fluid, and perilymph, 1050 (Oc)
Jenkins HA see Brandt TW; Lipkin AF
Johns ME see Shikhani AH
Johns ME: Head and Neck Oncology (Book Review) 992 (Se)
Johnson JT see Zieske LA
Johnson JT:
Head and Neck Cancer (Book Review) 1216 (No)
Lesion thickness forecasts prognosis of oral cavity tumors, 1245 (De)
Johnson JT, Yu VL, Myers EN, Wagner RL, Sigler BA: Cefazolin vs moxalactam? 151 (Fe)
Johnson PA: Resident's page, 336 (Mr)
Johnsson L-G see Palva T
Jokinen K see Luotonen J
Jones GC, DeSanto LW, Bremer JW, Neel HB III: Juvenile angiofibromas, 1191 (No)
Jones MM see Shikhani AH
Jones PF see Walker AN
Joseph MP see Eavey RD
Josey AF see Musiek FE
Jugo SB: Periosteoperichondrial flap in external rhinoplasty, 776 (Jy)
Jun B-h see Jung TTK
Jung TTK, Jun B-h, Shea D, Paparella MM: Primary and secondary tumors of facial nerve, 1269 (De)

K

Kabaker SS, Kridel RWH, Krugman ME, Swenson RW: Tissue expansion in treatment of alopecia, 720 (Jy)
Kaleida PH, Smith CG: Sound-generating otoscope study—unanswered questions (letter) 1109 (Oc)
Kaplan AS, Caldarelli DD, Chacho MS, Bruce DR, Hutchinson J, Conway S, Coon JS: Retrospective DNA analysis of head and neck squamous cell carcinoma, 1159 (No)
Kartush JM see Kemink JL
Kashima HK see Shikhani AH
Kasworm EM see Jacobson JA
Katz A see Friedman M
Katzberg RW see DeMarino DP
Katzman G see Webb KC
Kavanagh KT, Cosby WN: Shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis, 886 (Au)
Kellman RM see Schwartz DN
Kelly JH see Strome M
Kemink JL see Maslan MJ
Kemink JL, Graham MD, Kartush JM: Spontaneous encephalocele of temporal bone, 558 (My)
Kennedy DW: On informed medical reporting (letter) 456 (Ap)
Kennedy KS: Toxic shock syndrome after nasal surgery (letter) 784 (Jy)
Kennedy KS, Cave RH: Anaphylactic reaction to lidocaine, 671 (Je)
Key JM see Wetmore SJ
Kinney SE: New device for locating facial nerve during surgery, 133 (Fe)
Kirchner JC see Souliere CR Jr; Virapongse C
Klaassen ABM, Kuijpers W, Scheres HME, Rodrigues de Miranda JF, Beld AJ: Cholinergic receptors in upper respiratory system of rat, 428 (Ap)
Klau MH, Myers EN: Resident's page, 108 (Ja)
Klein JC: Nasal respiratory function and craniofacial growth, 843 (Au)
Kobayashi K, Igarashi M, Ohashi K, McBride RA: Metastatic seminoma of temporal bone, 102 (Ja)
Kobayashi T see Inoue M
Kobayashi T, Okitsu T: Tympanograms in ears with small perforations of tympanic membranes, 642 (Je)
Kohut RI see Browne JD
Kohut RI: Vestibular and Visual Control on Posture and Locomotion Equilibrium (Book Review) 1305 (De)
Koltai PJ: Computer system for evaluation of facial fractures, 373 (Ap)
Koolemans-Beynen AR see Schuller DE
Kooser JA see Corey JP
Krause CJ see Niparko JK
Krause H: Annual meeting of American Academy of Otolaryngic Allergy, 255 (Mr)
Kridel RWH see Kabaker SS
Kridel RWH, Appling WD, Wright WK: Septal perforation closure utilizing external septorhinoplasty approach, 168 (Fe)
Krishnan V see Webb KC
Krugman ME see Kabaker SS
Kuijpers W see Klaassen ABM; Manni JJ
Kuklinski AL see Hosford-Dunn H
Kumazawa T see Fukutake T

L

Lagoe RJ see Leopold DA
Laird NM see Eavey RD
Laissue J see Arnold W
Lambert PR, Palmer PE, Rubel EW: Interaction of noise and aspirin in chick basilar papilla, 1043 (Oc)
Lancet D see Ophir D
Lanier DM see Conley JJ
Lapey A see Eavey RD
Lapidot A: On informed medical reporting (letter) 455 (Ap)
Latack JT see Maslan MJ
Lazar RH see Gross CW
Le Liever WC see Cohn AI
Lee JT, Olson M: *Clostridium difficile* colitis/diarrhea (letter) 335 (Mr)
LeLiever WC: Hearing and Balance in Elderly (Book Review) 1214 (No)
Leopold DA, Lagoe RJ: Patterns of otolaryngologic surgery utilization in Syracuse, NY 623 (Je)
Lepore ML see Burgess LPA
Levin WJ see Mattucci KF
Levine SC see Eliachar I
Lim DJ see Yamaguchi T
Lin J see Elidan J
Lipkin AF, Coker NJ, Jenkins HA: Hereditary congenital cholesteatoma, 1097 (Oc)
Ljung B-ME see Cohen MB
Lobraico RV see Harris DM
Loncke R see Verbanck J
Long TE see Gross CW
Lucente FE see Capo JM
Lund VJ see Rubin JS
Lund VJ: Lynch-Howarth operation and unilateral sinus disease (letter) 993 (Se)
Luotonen J, Syrjälä H, Jokinen K, Sutinen S, Salminen A: Tularemia in otolaryngologic practice, 77 (Ja)
Lyon ST see Clemis JD

M

Møller AR, Jannetta PJ: Device to locate facial nerve during surgery (letter) 680 (Je)
Maceri DR, Babyak J, Ossakow SJ: Lateral neck mass, 47 (Ja)
Mackay B see Meis JM
Mahieu HF, van Saene HKF, Rosingh HJ, Schutte HK: *Candida* vegetations on silicone voice prostheses, 321 (Mr)
Mahieu HF, van Saene JJM, den Besten J, van Saene HKF: Oropharynx decontamination preventing *Candida* vegetation on voice prostheses, 1090 (Oc)
Malmgren LT see Freije J
Maniglia AJ: Indications and techniques of midfacial degloving, 750 (Jy)
Manni JJ, Kuijpers W, van Wichem P: Experimental endolymphatic hydrops in rat, 423 (Ap)
Marshak G see Ophir D
Martin RG see Merwin GE
Maslan MJ, Latack JT, Kemink JL, Graham MD: Magnetic resonance imaging of temporal bone and cerebellopontine angle lesions, 410 (Ap)
Matanoski GM see Shikhani AH
Matsuo K see Watanabe H
Mattera S see Testa B
Mattucci KF: Treatment of acute bacterial sinusitis (letter) 679 (Je)
Mattucci KF, Levin WJ, Habib MA: Acute bacterial sinusitis, 73 (Ja)
Maves MD, Philippsen LP: Surgical anatomy of scapular spine in trapezius-osteomuscular flap, 173 (Fe)
McArdle CB, Bailey BJ, Amparo EG: Surface coil magnetic resonance imaging of normal larynx, 616 (Je)
McBride RA see Kobayashi K
McGinn MD, Chole RA, Tinling SP: Bone resorption induced by middle-ear implants, 635 (Je)
McMahon P, Tzadik A: Paget's disease of bone presenting as apparent oral antral fistula, 668 (Je)
Mecklenburg DJ see Dowell RC

Meis JM, Mackay B, Goepfert H: Liposarcoma of larynx, 1289 (De)
Merwin GE, Rodgers LW, Wilson J, Martin RG: Facial bone augmentation using bioglass in dogs, 280 (Mr)
Mesolella C see Testa B
Metson R, Alessi D, Calcaterra TC: Tetracycline sclerotherapy for chylous fistula following neck dissection, 651 (Je)
Mhoon E see Chiu YC
Mickey BE see Schaefer SD
Miller C see Gyo K
Miller RH see Sakai N
Miller RH:
Management of esthersioneuroblastoma, 487 (My)
Stomal recurrence, 811 (Au)
Miller RH, Weatherly RA: Experience with anterior cricoid split for difficult neonatal extubation, 972 (Se)
Moloy PJ, Gonzales FE: Vascular anatomy of pectoralis major myocutaneous flap, 66 (Ja)
Morris MS: Treatment failure (letter) 454 (Ap)
Murata M see Shimizu T
Musiek FE: Auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing, 255 (Mr)
Musiek FE, Josey AF, Glasscock ME III: Auditory brain-stem response in patients with acoustic neuromas, 186 (Fe)
Mustoe TA see Strome M
Myers EN see Johnson JT; Klau MH; Zieske LA
Mygind N see Cerkez V

N

Nadol JB Jr see Eavey RD
Neel HB III see Jones GC
Neel HB III: Immunobiology, Autoimmunity, and Transplantation in Otorhinolaryngology (Book Review) 1306 (De)
Newman RK see Bizon JG
Nieman R: Tobacco (letter) 334 (Mr)
Niparko JK, Beauchamp ML, Krause CJ, Baker SR, Work WP: Surgical treatment of recurrent pleomorphic adenoma of parotid gland, 1180 (No)
Noyek AM see Rothberg R
Noyek AM:
Computed Tomography and Magnetic Resonance Imaging of Head and Neck (Book Review) 1216 (No)
Triological society meeting, 487 (My)

O

Oda M see Watanabe H
Ohashi K see Kobayashi K
Okitsu T see Kobayashi T
Olson M see Lee JT
Ophir D, Gross-Isseroff R, Lancet D, Marshak G: Changes in olfactory acuity induced by total inferior turbinectomy, 195 (Fe)
Orchik DJ see Shea JJ
Osguthorpe JD, Weisman RA, Tapert MJ: Management of lacrimal fossa masses, 164 (Fe)
Ossakow SJ see Maceri DR; Shapira A
Ossoff RH: What is new in laser surgery, summary of presentations from Committee on Laser Safety, 133 (Fe)
Owens SC, Gillespie CA, Cole TB, Hudson WR, Pollack SV: Gorlin's basal cell nevus syndrome, 773 (Jy)

P

Palmer PE see Lambert PR
Palva T, Johnsson L-G: Preservation of hearing after removal of membranous canal with cholesteatoma, 982 (Se)
Panje WR see Shagets FW
Paparella MM see Jung TTK
Papel ID, Crumley RL: Aging Face and Neck (Book Review) 1217 (No)
Parell GJ, Campbell J, Claussen P: Adenotonsillectomy (letter) 1300 (De)
Parkin JL:
Manual of Otolaryngology-Head and Neck Therapeutics (Book Review) 1215 (No)
Multichannel cochlear implants, 373 (Ap)
Pearlman RC, Skinner HG, Pierce JD, Goins MA III: Sound-generating otoscope study—unanswered questions (letter) 1109 (Oc)
Peerless S see Gluckman JL
Pensak ML: Facial reanimation with VII-XII cranial nerve anastomosis, 257 (Mr)
Pensak ML, Glasscock ME III, Gulya AJ, Hays JW, Smith HP, Dickens JRE: Cerebellopontine angle lipomas, 99 (Ja)
Perachio AA: Why teach? 267 (Mr)
Philippsen LP see Maves MD
Pierce JD see Pearlman RC
Pillsbury HC see Rodgers GK
Pillsbury HC III:
BIMR Otolaryngology, vol I (Book Review) 992 (Se)
Essentials of Neurology (Book Review) 1110 (Oc)
Pillsbury HC III, Webster WP, Rosenman J: Prostaglandin inhibitor and radiotherapy in advanced head and neck cancers, 552 (My)
Podoshin L, Ben-David Y, Pratt H, Fradis M, Feiglin H: Noninvasive recordings of cochlear evoked potentials in Meniere's disease, 827 (Au)
Poisson L see Schantz SP
Pollack SV see Owens SC
Popp JC: Treatment of essential blepharospasm (letter) 1108 (Oc)
Poster RB see DeMarino DP
Potsic WP see Telian SA
Prasher DK see Abramovich S
Pratt H see Podoshin L
Prazma J see Rodgers GK
Price JC see Decker JW
Prosser DC see DeMarino DP

Q

Quilligan JJ see Burgess LPA
Quinn FB see Stiernberg CM
Quinn FB Jr see Cohn AI
Quinn FB Jr: Personal Computer for Speech, Language, and Hearing Professionals (Book Review) 1213 (No)

R

Raffael A see Wustrow TPU
Raggio M see Hosford-Dunn H
Raman R:
Impacted ear wax—cause for unexplained cough? (letter) 679 (Je)
Nasal glow in atrophic rhinitis (letter) 679 (Je)
Raphael N see Wenig BL
Rask-Andersen H see Bagger-Sjöbäck D
Remmler D see Thomas JR
Rice DH see Schwartz MS
Rice DH, Giannotta S: Xerostomia, 976 (Se)
Richman D see Cueva RA
Richmond KH: Brain-stem auditory-evoked responses in high-risk infants, 135 (Fe)
Richtsmeier WJ, Eisele D: In vivo anergy reversal with cimetidine in patients with cancer, 1074 (Oc)
Rinehart JJ see Schuller DE
Robbins KT see Henderson LT
Robertson MS, Robinson JM: Pectoralis major muscle flap in head and neck reconstruction,
Robertson MS—Continued
297 (Mr)
Robinson JM see Robertson MS
Rock RP see Schuller DE
Rodgers GK, Prazma J, Pillsbury HC: Cochlear blood flow in rat, 180 (Fe)
Rodgers LW see Merwin GE
Rodrigues de Miranda JF see Klaassen ABM
Rosen T: More on adenotonsillectomy (letter) 1303 (De)
Rosenman J see Pillsbury HC III
Rosingh HJ see Mahieu HF
Rothberg R, Noyek AM, Freeman JL, Steinhardt MI, Stoll S, Goldfinger M: Thyroid cartilage imaging with diagnostic ultrasound, 503 (My)
Rubel EW see Lambert PR
Rubin JS: Mandible reconstruction (letter) 455 (Ap)
Rubin JS, Lund VJ, Salmon B: Frontoethmoidectomy in treatment of mucoceles, 434 (Ap)
Russo PA see Hotaling AJ
Rutkow IM: Ear, nose, and throat operations in United States, 1979 to 1984, 873 (Au)
Rygaard J see Barfoed C

S

Sakai N, Igarashi M, Miller RH: Temporal bone findings in VATER syndrome, 416 (Ap)
Sakakura Y see Shimizu T
Salminen A see Luotonen J
Salmon B see Rubin JS
Sasaki C see Virapongse C
Sasaki CT see Jastreboff PJ
Sasaki CT: Color Atlas of Oral Pathology (Book Review) 992 (Se)
Sasaki PG see Jastreboff PJ
Schaefer SD, Close LG, Mickey BE: Axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa, 745 (Jy)
Schantz SP, Poisson L: Natural killer cell response to regional lymph node metastases, 545 (My)
Scheper RJ see Tan IB
Scheres HME see Klaassen ABM
Scherl MP, Som PM, Biller HF, Shah K: Recurrent infiltrating lipoma of head and neck, 1210 (No)
Schmitt LG, Shaw JE: Alleviation of induced vertigo, 88 (Ja)
Schnadig VJ, Clark WD, Clegg TJ, Yao CS: Invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis, 966 (Se)
Schuller DE: Quality of life, 697 (Jy)
Schuller DE, Rock RP, Rinehart JJ, Koolemans-Beynen AR: T-lymphocytes as prognostic indicator in head and neck cancer, 938 (Se)
Schutte HK see Mahieu HF
Schwartz DN, Kellman RM, Cacayorin ED: Treatment of lingual hemangioma by superselective embolization, 96 (Ja)
Schwartz MS, Tiwari JL, Rice DH: Bell's palsy and HLA-DR, 753 (Jy)
Schwartz R: Treatment of acute bacterial sinusitis (letter) 679 (Je)
Schwartz RH Acute uvulitis and epiglottitis (letter) 784 (Jy)
Sebek BA see Eliachar I
Segaert M see Verbanck J
Selkin SG: Pitfalls in intranasal laser surgery and how to avoid them, 285 (Mr)
Shagets FW, Panje WR, Shore JW: Use of temporalis muscle flaps in complicated defects of head and face, 60 (Ja)
Shagets FW, Shore JW: Management of eyelid laxity during lower eyelid blepharoplasty, 729 (Jy)
Shah K see Scherl MP
Shapira A, Virolainen E, Jameson JJ, Ossakow SJ, Carey TE: Growth inhibition of laryngeal

Shapira A—Continued
UM-SCC cell lines by tamoxifen, 1151 (No)
Shapiro M see Virapongse C
Shaw JE see Schmitt LF
Shea D see Jung TTK
Shea JJ, Orchik DJ: Electrocochleography and low-frequency harmonic acceleration in Meniere's disease, 929 (Se)
Shikhani AH, Matanoski GM, Jones MM, Kashima HK, Johns ME: Multiple primary malignancies in head and neck cancer, 1172 (No)
Shikowitz MJ see Brandwein M; Wenig BL
Shikowitz MJ, Steinberg BM, Abramson AL: Hematoporphyrin derivative therapy of papillomas, 42 (Ja)
Shimizu T, Sakakura Y, Yamagiwa M, Hari M, Yuasa H, Murata M: Aneurysm of extracranial carotid artery, 203 (Fe)
Shin T see Watanabe H
Shore JW see Shagets FW
Showel JL see Corey JP
Shumrick K see Gluckman JL
Sigler BA see Johnson JT
Singer ML see Blom ED; Hamaker RC
Skinner HG see Pearlman RC
Skolnik E see Friedman M
Skoner DP, Doyle WJ, Chamovitz AH, Fireman P: Eustachian tube obstruction after intranasal challenge with house dust mite, 840 (Au)
Smith BE: Aerodynamic characteristic of Blom-Singer low-pressure voice prostheses, 50 (Ja)
Smith CG see Kaleida PH
Smith HP see Pensak ML
Smith JD see Albert TW
Smith RC see Webster RC
Snow GB see Tan IB
Snyderman NL, Wetmore SJ, Suen JY: Cisplatin sensitization to radiotherapy in stage IV squamous cell carcinoma of head and neck, 1147 (No)
Som PM see Scherl MP
Souliere CR Jr, Weintraub SJ, Kirchner JC: Markedly delayed postoperative malignant hyperthermia, 564 (My)
Staahl TE: Nasalis myocutaneous flap for nasal reconstruction, 302 (Mr)
Stanley RB Jr, Colman MF: Unilateral degloving injuries of arytenoid cartilage, 516 (My)
Stanley RJ, DeSanto LW, Weiland LH: Oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx, 529 (My)
Steinberg BM see Shikowitz MJ
Steiner E see DeMarino DP
Steinhardt MI see Rothberg R
Stern JR see Wenig BL
Stern JR: Resident's page, 674 (Je)
Stickler GB: Adenotonsillectomy (letter) 1300 (De)
Stiernberg CM:
Deep-neck space infections, 1274 (De)
Local Flaps in Head and Neck Construction (Book Review) 1305 (De)
Stiernberg CM, Bailey BJ, Calhoun KH, Quinn FB: Management of invasive frontoethmoidal sinus mucoceles, 1060 (Oc)
Stoll S see Rothberg R
Stone DM, Wurster CF, Hamilton JF: Resident's page, 210 (Fe)
Strome M see Eavey RD
Strome M, Mustoe TA, Kelly JH: Voice rehabilitation following laryngectomy, 1168 (No)
Suarez Nieto C, Fresno Forcelledo F, Galán Cortés JC, Albanedo Ablanedo P, de León RF: Aggressive fibromatosis of sphenoid, 326 (Mr)
Suen JY see Snyderman NL; Wetmore SJ
Suter CM see Gray WC
Sutinen S see Luotonen J
Swenson RW see Kabaker SS
Syrjälä H see Luotonen J

T

Tan IB, Drexhage HA, Scheper RJ, von Blomberg-van de Flier BM, de Haan-Meulman M, Snow GB, Balm FJM: Immunosuppressive retroviral P15E-related factors in head and neck carcinomas, 942 (Se)
Tan IB, Drexhage HA, Scheper RJ, von Blomberg-van der Flier BM, de Haan-Meulman M, Snow GB, Balm AJM: Defective monocyte chemotaxis in patients with head and neck cancer, 541 (My)
Tapert MJ see Osguthorpe JD
Tate JL see Toledo GA
Taylor SG IV see Corey JP
Teichgraeber J, Bowman J, Goepfert H: Functional analysis of treatment of oral cavity cancer, 959 (Se)
Telian SA, Handler SD: Control of bleeding after tonsillectomy and palatopharyngoplasty (letter) 1302 (De)
Telian SA, Handler SD, Fleisher GR, Baranak CC, Wetmore RF, Potsic WP: Effect of antibiotic therapy on recovery after tonsillectomy in children, 610 (Je)
Terry R see Hargett S
Testa B, Mesolella C, Costa F, Catalanotti PG, Benedetto N, Mattera S: Histamine$_2$ antagonists in allergic rhinitis, 432 (Ap)
Thearle PB see Zieske LA
Theunynck P see Verbanck J
Thomas JR, Graboyes JH: Specific curriculum in facial plastic surgery, 70 (Ja)
Thomas JR, Remmler D: 1985 Year Book of Plastic and Reconstructive Surgery (Book Review) 1213 (No)
Tinling SP see McGinn MD
Tinsley P Jr see Conley JJ
Tiwari JL see Schwartz MS
Toledo GA, Tate JL: Coronal Approach for rejuvenation of eyes and forehead, 738 (Jy)
Tomoda K see Fukutake T
Toplak F see Berghaus A
Toriumi DM see Friedman M
Tos M see Cerkez V; Dommerby H
Tucker HM see Eliachar I
Tzadik A see McMahon P

V

Valet G see Wustrow TPU
Van Aelst F see Verbanck J
van Nostrand AWP see Gilbert RW
van Saene HKF see Mahieu HF
van Saene JJM see Mahieu HF
Van Sant TE Jr see Burgess LPA
van Wichem P see Manni JJ
Vedder JS see Barrs DM
Verbanck J, Clarysse J, Loncke R, Segaert M, Van Aelst F, Theunynck P: Parathyroid aspiration biopsy under ultrasonographic guidance, 1069 (Oc)
Virapongse C, Kirchner JC, Sasaki C, Shapiro M: Computed tomography of Körner's septum and petrosquamosal suture, 81 (Ja)
Virolainen E see Shapira A
von Blomberg-van de Flier BM see Tan IB
von Blomberg-van der Flier BM see Tan IB

W

Wagner RL see Johnson JT
Waldow SM see Harris DM
Walker AN, Jones PF: Resident's page, 568 (My)
Waner M see Gluckman JL
Ward PH: Surgical treatment of cancer, 1204 (No)
Warick-Brown NP: Antibiotic therapy in children after tonsillectomy (letter) 1303 (De)
Watanabe H, Shin T, Matsuo K, Oda M, Fukaura J: New computer-analyzing system for clinical use with strobo-videoscope, 978 (Se)
Wayne WS see DeMarino DP
Weatherly RA see Miller RH
Webb KC, Krishnan V, Katzman G: Newborn hearing screening using Crib-O-Gram, 420 (Ap)
Webster RC, Gaunt JM, Hamdan US, Fuleihan NS, Smith RC: Injectable silicone for facial soft-tissue augmentation, 290 (Mr)
Webster RC, Hamdan US, Gaunt JM, Fuleihan NS, Smith RC: Rhinoplastic revisions with injectable silicone, 269 (Mr)
Webster WP see Pillsbury HC III
Weiland LH see Stanley RJ
Weintraub SJ see Souliere CR Jr
Weisman RA see Osguthorpe JD; Yeager BA
Weiss L see Jacobs C
Weitzner S see Henderson LT
Wenig BL, Raphael N, Stern JR, Shikowitz MJ, Abramson AL: Cardiac complications of suspension laryngoscopy, 860 (Au)
Werkhaven JA see Harris DM
Westerman EL, Hutton JP: Acute uvulitis and epiglottitis (letter) 784 (Jy)
Acute uvulitis associated with epiglottitis, 448 (Ap)
Wetmore RF see Telian SA
Wetmore SJ see Snyderman NL
Wetmore SJ, Key JM, Suen JY: Laser therapy for T1 glottic carcinoma of larynx, 853 (Au)
Whittaker CK: More on epistaxis (letter) 112 (Ja)
Wilson J see Merwin GE
Wilson WH: Role of allergy in otitis media with effusion (letter) 454 (Ap)
Wolfman DE, Chole RA: Osteoclast stimulation by positive middle-ear air pressure, 1037 (Oc)
Work WP see Niparko JK
Wright MR: Surgical addiction, 870 (Au)
Wright WK see Kridel RWH
Wurster CF see Stone DM
Wustrow TPU, Raffael A, Valet G: Cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry, 1078 (Oc)

Y

Yamagiwa M see Shimizu T
Yamaguchi T, DeMaria TF, Lim DJ: Antibody response in experimental *Haemophilus influenzae* otitis media, 554 (My)
Yamashita T see Fukutake T
Yao CS see Schnadig VJ
Yarington CT Jr: Control of bleeding after tonsillectomy and palatopharyngoplasty (letter) 1302 (De)
Yco MS, Cruickshank JC: Treatment of stage I carcinoma of anterior floor of mouth, 1085 (Oc)
Yeager BA, Hoxie J, Weisman RA, Greenberg MS, Bilaniuk LT: Actinomycosis in acquired immunodeficiency syndrome-related complex, 1293 (De)
Yim DWS see Burgess LPA
Youngs RP, Green DM: Resident's page, 1104 (Oc)
Yu VL see Johnson JT
Yuasa H see Shimizu T
Yung MW, Dorman EB: Electrocochleography during intravenous infusion of cisplatin, 823 (Au)

Z

Zalzal GH, Bratcher GO, Cotton RT: Subglossopalatal membrane, 1101 (Oc)
Zieske LA, Johnson JT, Myers EN, Thearle PB: Squamous cell carcinoma with positive margins, 863 (Au)

SUBJECT INDEX TO VOLUME 112

The following Index is an alphabetical list of significant subjects presented in this volume. Books reviewed are listed alphabetically by first author under the heading "BOOK REVIEWS."

A

Abnormalities
subglossopalatal membrane [Zalzal] 1101 (Oc)
Absorptiometry, Photon see Radionuclide Imaging
Acetylcholine Receptors see Receptors, Cholinergic
Acetylsalicylic Acid see Aspirin
Acoustic Impedence Tests
middle ear function, biologic variation, and otosurgical alchemy, can we turn tin ears into gold? [Goode] 923 (Se)
tympanograms in ears with small perforations of tympanic membranes [Kobayashi] 642 (Je)
Acoustic Nerve
normal summating potential recorded from external ear canal [Coats] 759 (Jy)
Acoustic Nerve Diseases
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 830 (Au)
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
Acquired Immunodeficiency Syndrome
actinomycosis in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)
Actinomycosis
in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)
Adenocarcinoma
polymorphous low-grade, (PMLGA) of minor salivary gland, resident's page (Frierson] 568 (My)
Adenoid Neoplasms
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
Adenoids
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)
Adenoidectomy
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
tonsillectomy and, can have risk as outpatient surgery, [American Academy of Otolaryngology-Head and Neck Surgery] 697 (Jy)
Adenoids
adenoid cystic carcinoma of nasopharynx, resident's page [Stone] 210 (Fe)
indications for adenotonsillectomy [Gates] 501 (My)
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
Adenoma
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
recurrent pleomorphic, of parotid gland, surgical
Adenoma—Continued
treatment of [Niparko] 1180 (No)
triological society meeting [Noyek] 487 (My)
Adenosine Triphosphatase
Kartagener's syndrome, blinded, controlled study of ciliary ultrastructure [Eavey] 646 (Je)
Adipose Tissue
cerebellopontine angle lipomas [Pensak] 99 (Ja)
Advertising
tobacco, pillar of Washington (letter) [Nieman] (reply) [Bailey] 334 (Mr)
Ageusia see Taste Disorders
Airway Obstruction
deep-neck space infections, diagnosis and management [Stiernberg] 1274 (De)
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
subglossopalatal membrane [Zalzal] 1101 (Oc)
Airway Resistance
eustachian tube obstruction after intranasal challenge with house dust mite [Skoner] 840 (Au)
Alcoholism
treatment failure, importance of context in treating head and neck cancer (letter) [Morris] (reply) [Bailey] 454 (Ap)
Allergy see Hypersensitivity
Allograft see Transplantation, Homologous
Alopecia
tissue expansion in treatment of [Kabaker] 720 (Jy)
Ameloblastoma
resident's page [Cannon] 890 (Au)
American Academy of Facial Plastic and Reconstructive Surgery
meeting, Atlanta, Georgia, Oct 18-19, 1985, papers read before, 711-732 (Jy)
meeting, Miami Beach, Fla, June 1, 1985, papers read before, 269-290 (Mr)
American Academy of Otolaryngic Allergy
annual meeting of [Krause] 255 (Mr)
American Academy of Otolaryngology-Head and Neck Surgery
acute acquired facial paralysis [Brackmann] 257 (Mr)
annual meeting of American Academy of Otolaryngic Allergy [Krause] 255 (Mr)
auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing [Musiek] 255 (Mr)
computer system for evaluation of facial fractures [Koltai] 373 (Ap)
facial reanimation with VII-XII cranial nerve anastomosis, analysis of functional and psychologic results [Pensak] 257 (Mr)
meeting of, session highlights [Bailey] 373 (Ap)
meeting, Atlanta, October 1985, presentations 17 (Ja)
multichannel cochlear implants [Parkin] 373 (Ap)
outpatient laser surgery for otosclerosis [Bailey]
American Academy of Otolaryngology—Continued
375 (Ap)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
what is new in laser surgery, summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
American Board of Otolaryngology
activities of [Alford] 1023 (Oc)
American Larygological Association
stomal recurrence [Miller] 811 (Au)
American Medical Association
international system of units (Système International) [Bailey] 609 (Je)
American Society for Head and Neck Surgery
meeting, Palm Beach, Fla, May 7-8, 1986, papers read before, 1147-1209 (No)
Aminoglycosides
electrocochleography during intravenous infusion of cisplatin [Yung] 823 (Au)
Pasteurella infections of head and neck [Cueva] 207 (Fe)
Amoxicillin
acute bacterial sinusitis, minocycline vs [Mattucci] 73 (Ja)
effect of antibiotic therapy on recovery after tonsillectomy in children, controlled study [Telian] 610 (Je)
treatment of acute bacterial sinusitis (letter) [Schwartz] (reply) [Mattucci] 679 (Je)
Amphotericin B
oropharynx decontamination preventing *Candida* vegetation on voice prostheses [Mahieu] 1090 (Oc)
Ampicillin
effect of antibiotic therapy on recovery after tonsillectomy in children, controlled study [Telian] 610 (Je)
Anal Atresia
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
Anaphylaxis
anaphylac ic reaction to lidocaine [Kennedy] 671 (Je)
Anesthesia
topical cocaine, myocardial infarction with, for nasal surgery [Chiu] 988 (Se)
Anesthesiology
anaphylactic reaction to lidocaine [Kennedy] 671 (Je)
Anesthetics
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
Aneuploidy
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
Aneurysm
internal carotid artery, facial paralysis as initial presentation of [Brandt] 198 (Fe)

Aneurysm—Continued
of extracranial carotid artery [Shimizu] 203 (Fe)
posttraumatic internal carotid, presenting as nasal sinus lesion [Inoue] 1093 (Oc)
Angiography
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
more on epistaxis (letter) [Whittaker] (reply) [Beall] 112 (Ja)
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)
treatment of lingual hemangioma by superselective embolization [Schwartz] 96 (Ja)
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Angioma see Hemangioma
Animals, Domestic
Pasteurella infections of head and neck [Cueva] 207 (Fe)
Antibiotics
acute acquired facial paralysis [Brackmann] 257 (Mr)
Antibodies, Monoclonal
histamine$_2$ antagonists in allergic rhinitis, possible role in control of cellular immune reaction [Testa] 432 (Ap)
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
Antiestrogens see Estrogen Antagonists
Antigen-Antibody Reactions
management of extranodal head and neck lymphomas [Jacobs] 654 (Je)
Aorta, Descending see Aorta, Thoracic
Aorta, Thoracic
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Aortic Arch see Aorta, Thoracic
ARCHIVES OF OTOLARYNGOLOGY-HEAD AND NECK SURGERY
some good news [Bailey] 41 (Ja)
something new [Bailey] 41 (Ja)
Arrhythmia
cardiac complications of suspension laryngoscopy, fact or fiction? [Wenig] 860 (Au)
Arteriography see Angiography
Arthritis
relapsing polychondritis, resident's page [Stern] 674 (Je)
Arthroscopy
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)
Arytenoid Cartilage see Laryngeal Cartilages
Aspiration Biopsy see Biopsy, Needle
Aspirin
differential uptake of salicylate in serum, cerebrospinal fluid, and perilymph [Jastreboff] 1050 (Oc)
interaction of noise and, in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043 (Oc)
Ataxia, Cerebellar see Cerebellar Ataxia
Athetosis
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
Audiometry
problems in air cisternography [Barrs] 769 (Jy)
sociacusis (letter) [Davis] 334 (Mr)
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
sound-generating otoscope study—unanswered questions (letter) [Kaleida] (reply) [Pearlman] 1109 (Oc)
speech recognition for 40 patients receiving multichannel cochlear implants [Dowell] 1054 (Oc)
Audiometry, Evoked Response
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 380 (Au)
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)
electrocochleography and brain-stem potentials in Ramsay Hunt syndrome [Abramovich] 925 (Se)
electrocochleography and low-frequency harmonic acceleration in Meniere's disease [Shea] 929 (Se)
electrocochleography during intravenous infusion of cisplatin [Yung] 823 (Au)
Audiometry, Impedance see Acoustic Impedance Tests
Auditory Canal, External see Ear Canal
Auditory Evoked Potentials see Evoked Potentials, Auditory
Auditory Nerve see Acoustic Nerve
Auditory Prosthesis
multichannel cochlear implants [Parkin] 373 (Ap)
neuronal morphology in human cochlear nucleus [Adams] 1253 (De)
speech recognition for 40 patients receiving multichannel cochlear implants [Dowell] 1054 (Oc)
Auditory Threshold
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
Auditory Tube see Eustachian Tube
Autoantibodies
circulating immune complexes in Meniere's disease [Brookes] 536 (My)
Autograft see Transplantation, Autologous
Autopsy
motor end-plate distribution in human lateral cricoarytenoid muscle [Freije] 176 (Fe)
quantitative study of goblet cells in upper lobe of normal human lung [Cerkez] 316 (Mr)
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Autotransplant see Transplantation, Autologous

B

Bacterial Infections
acute bacterial sinusitis, minocycline vs amoxicillin [Mattucci] 73 (Ja)
cefazolin vs moxalactam? double-blind trial of cephalosporins in head and neck surgery [Johnson] 151 (Fe)
Baldness see Alopecia
Basal Cell Nevus Syndrome see Carcinoma, Basal Cell
Basilar Artery Insufficiency see Vertebrobasilar Insufficiency
Bell's Palsy see Facial Paralysis
Benzopyrans
oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx [Stanley] 529 (My)
Biopsy
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
parathyroid aspiration biopsy under ultrasonographic guidance [Verbanck] 1069 (Oc)
Biopsy, Needle
salivary gland tumors, fine-needle aspiration vs frozen-section diagnosis [Cohen] 867 (Au)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)
treatment of thyroid cancer, role of fine-needle aspiration cytology [Frable] 1200 (No)
Bleomycins
cytotoxic drug testing in head and neck cancer by
Bleomycins—Continued
multiparametric flow cytometry [Wustrow] 1078 (Oc)
Blepharoptosis
coronal approach for rejuvenation of eyes and forehead [Toledo] 738 (Jy)
Blepharospasm
essential, treatment of (letter) [Popp] (reply) [Fisch] 1108 (Oc)
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
Blinking
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
treatment of essential blepharospasm (letter) [Popp] (reply) [Fisch] 1108 (Oc)
Blood Cell Count
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Blood Flow Velocity
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
cochlear blood flow in rat, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
Blood Pressure
cardiac complications of suspension laryngoscopy, fact or fiction? [Wenig] 860 (Au)
Blunt Injuries see Wounds, Nonpenetrating
Bone and Bones
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
mandible reconstruction (letter) [Rubin] 455 (Ap)
Bone Conduction
sensorineural hearing loss in chronic adhesive otitis [Dommerby] 628 (Je)
Bone Resorption
induced by middle-ear implants [McGinn] 635 (Je)
osteoclast stimulation by positive middle-ear air pressure [Wolfman] 1037 (Oc)
Paget's disease of bone presenting as apparent oral antral fistula [McMahon] 668 (Je)
BOOK REVIEWS
Ballantyne JC, Harrison DFN, eds: Rob and Smith's Operative Surgery: Nose and Throat, ed 4, 1216 (No)
Baloh RW: Essentials of Neurotology, 1110 (Oc)
Bordley JE, Brookhouser PE, Tucker GF: Ear, Nose, and Throat Disorders in Children, 1306 (De)
Chretien P, Johns M, Shedd D, et al: Head and Neck Cancer, vol 1, 1216 (No)
Federle MP, Brant-Zawadzki M: Computed Tomography in Evaluation of Trauma Patient, ed 2, 992 (Se)
Gibb A, Smith M: BIMR Otolaryngology, vol 1: Otology, 992 (Se)
Hinchcliffe R, ed: Hearing and Balance in Elderly, 1214 (No)
Igarashi M, Black FO, eds: Vestibular and Visual Control on Posture and Locomotion Equilibrium, 1305 (De)
Jackson IT: Local Flaps in Head and Neck Construction, 1305 (De)
Katz AE: Manual of Otolaryngology-Head and Neck Therapeutics, 1215 (No)
Lee KW: Color Atlas of Oral Pathology, 992 (Se)
Mancuso AA, Hanafee WN: Computed Tomography and Magnetic Resonance Imaging of Head and Neck, ed 2, 1216 (No)
Mathog RH, ed: Maxillofacial Trauma, 1305 (De)
McCoy FJ, ed: 1985 Year Book of Plastic and Reconstructive Surgery, 1213 (No)
Michaels L: Pathology of Larynx, 1214 (No)
Miglets AW, Paparella MM, Saunders WH: Atlas

BOOK REVIEWS—Continued
of Ear Surgery 1214 (No)
Northern JL: Personal Computer for Speech, Language, and Hearing Professionals, 1213 (No)
Northern JL, Downs MP: Hearing in Children, ed 3, 992 (Se)
Provenza DV, Seibel W: Oral Histology: Inheritance and Development, 1217 (No)
Rowe NL, Williams JL, eds: Maxillofacial Injuries, 113 (Ja)
Schnitzlein HN, Murtagh FR: Imaging Anatomy of Head and Spine, 1217 (No)
Thaller SR, Granick MF: Diagnostic Diagrams: Otolaryngology 1215 (No)
Veldman JF, McCabe BF, Huizing EH, et al: Immunobiology, Autoimmunity, and Transplantation in Otorhinolaryngology, 1306 (De)
Webster RC, Smith RC, eds: Aging Face and Neck: Consultation with Richard C. Webster, MD and Associates, 1217 (No)
Wigand ME, Steiner W, Stell PM, eds: Functional Partial Laryngectomy: Conservation Surgery for Carcinoma of Larynx, 1215 (No)
Wolf GT, ed: Head and Neck Oncology, 992 (Se)

Brain
brain-stem auditory-evoked responses in high-risk infants [Richmond] 135 (Fe)
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)

Brain Stem
auditory brain-stem response in patients with acoustic neuromas, wave presence and absence [Musiek] 186 (Fe)
noninvasive recordings of cochlear evoked potentials in Meniere's disease [Podoshin] 827 (Au)
potentials, electrocochleography and, in Ramsay Hunt syndrome [Abramovich] 925 (Se)
problems in air cisternography [Barrs] 769 (Jy)

Breast Neoplasms
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)

Bronchi
quantitative study of goblet cells in upper lobe of normal human lung [Cerkez] 316 (Mr)

C

Cadaver
bilateral vocal cord paralysis following endotracheal intubation [Brandwein] 877 (Au)

Calibration see Weights and Measures

Cancer see Neoplasms

Cancer Staging see Neoplasm Staging

Candida
disinfection of silicone voice prostheses (letter) [Blom] 1303 (De)
vegetation, oropharynx decontamination preventing, on voice prostheses [Mahieu] 1090 (Oc)
vegetations on silicone voice prostheses [Mahieu] 321 (Mr)

Cannabis
acute uvulitis and epiglottitis (letter) [Schwartz] (reply) [Westerman] 784 (Jy)

Capillaries
lobular capillary hemangioma (pyogenic granuloma), resident's page [Hargett] 1218

Carbon Dioxide
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)

Carcinoid Tumor
oncocytic and oncocytoid, (well-differentiated neuroendocrine carinomas) of larynx [Stanley] 529 (My)

Carcinoma
adenoid cystic carcinoma of nasopharynx, resident's page [Stone] 210 (Fe)
granular cell myoblastoma, resident's page [Broniatowski] 108 (Ja)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)

Carcinoma, Basal Cell
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
nasalis myocutaneous flap for nasal reconstruction [Staahl] 302 (Mr)

Carcinoma, Squamous Cell
acantholytic, resident's page [Hertenstein] 780 (Jy)
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
defective monocyte chemotaxis in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)
glottic cancer, surgical salvage for radiation failure [Fisher] 519 (My)
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)
head and neck, retrospective DNA analysis of [Kaplan] 1159 (No)
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)
irradiated mandibular autografts update [Hamaker] 277 (Mr)
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
porphyrin fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)
stage IV, cisplatin sensitization to radiotherapy in, of head and neck, follow-up report [Snyderman] 1147 (No)
surgical complications in patients with head and neck cancer receiving chemotherapy [Corey] 437 (Ap)
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
what is new in laser surgery, summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)

Carotid Arteries
extracranial, aneurysm of [Shimizu] 203 (Fe)

Carotid Artery, Internal
aneurysm, facial paralysis as initial presentation of [Brandt] 198 (Fe)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)

Cartilage
see also Laryngeal Cartilages
nasal tip support [Beekhuis] 726 (Jy)

Case Mix see Diagnostic Related Groups

Caseins
defective monocyte chemotaxis in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)

Cat-Scratch Disease
granulomatous lymphadenitis with rodlike bacteria suggestive of cat scratch organisms, resident's page [Hotaling] 1218 (No)

Catheterization
osteoclast stimulation by positive middle-ear air pressure [Wolfman] 1037 (Oc)

Cefazolin
moxalactam vs? double-blind randomized trial of cephalosporins in head and neck surgery [Johnson] 151 (Fe)

Cell Count
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)

Cells
neuronal morphology in human cochlear nucleus [Adams] 1253 (De)

Central Nervous System
changes in olfactory acuity induced by total inferior turbinectomy [Ophir] 195 (Fe)
Pasteurella infections of head and neck [Cueva] 207 (Fe)

Cephalosporins
cefazolin vs moxalactam? double-blind trial of, in head and neck surgery [Johnson] 151 (Fe)

Cerebellar Ataxia
electrocochleography and brain-stem potentials in Ramsay Hunt syndrome [Abramovich] 925 (Se)

Cerebellar Dyssynergia see Cerebellar Ataxia

Cerebellar Neoplasms
auditory brain-stem response in patients with acoustic neuromas, wave presence and absence [Musiek] 186 (Fe)

Cerebellopontile Angle
auditory brain-stem response in patients with acoustic neuromas, wave presence and absence [Musick] 186 (Fe)
cerebellopontine angle lipomas [Pensak] 99 (Ja)
lesions, magnetic resonance imaging of temporal bone and [Maslan] 410 (Ap)

Cerebrospinal Fluid
differential uptake of salicylate in serum, perilymph, and [Jastreboff] 1050 (Oc)
headache and primary empty sella syndrome [Browne] 883 (Au)
management of invasive frontoethmoidal sinus mucoceles [Stiernberg] 1060 (Oc)
spontaneous encephalocele of temporal bone [Kemink] 558 (My)

Certification
activities of American Board of Otolaryngology [Alford] 1023 (Oc)

Cervix Neoplasms
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)

Chemodectoma see Paraganglioma, Nonchromaffin

Chemoreceptors
paraganglioma (glomus jugulare), resident's page [Carter] 994 (Se)

Chemotactic Factors
immunosuppresive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)

Chemotaxis
defective monocyte, in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)

Chemotherapy see Drug Therapy

Chinchilla
antibody response in experimental *Haemophilus influenzae* otitis media [Yamaguchi] 554 (My)

Cholesteatoma
bone resorption induced by middle-ear implants [McGinn] 635 (Je)
hereditary congenital, variant of bronchio-oto dysplasia [Lipkin] 1097 (Oc)
osteoclast stimulation by positive middle-ear air

Cholesteatoma—Continued
pressure [Wolfman] 1037 (Oc)
preservation of hearing after removal of membranous canal with [Palva] 982 (Se)
sensorineural hearing loss in chronic adhesive otitis [Dommerby] 628 (Je)
Cholesterol
granuloma, resident's page [Gherini] 674 (Je)
Cholinergic Receptors see Receptors, Cholinergic
Cholinoceptive Sites see Receptors, Cholinergic
Cholinoceptors see Receptors, Cholinergic
Chordoma
pathologic diagnosis, resident's page [Carter] 780 (Jy)
Chyle
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
xerostomia, treatment feasibility study in dogs [Rice] 976 (Se)
Cicatrix
facial bone augmentation using bioglass in dogs [Merwin] 280 (Mr)
injectable silicone for facial soft-tissue augmentation [Webster] 290 (Mr)
Cilia
Kartagener's syndrome, blinded, controlled study of ciliary ultrastructure [Eavey] 646 (Je)
Cimetidine
in vivo anergy reversal with, in patients with cancer [Richtsmeier] 1074 (Oc)
Cisplatin
electrocochleography during intravenous infusion of [Yung] 823 (Au)
sensitization to radiotherapy in stage IV squamous cell carcinoma of head and neck [Snyderman] 1147 (No)
Citrovorum Factor
surgical complications in patients with head and neck cancer receiving chemotherapy [Corey] 437 (Ap)
Classification
comparison of facial grading systems [Burres] 755 (Jy)
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
Clostridium
C difficile colitis/diarrhea (letter) [Lee] (reply) [Griebie] 335 (Mr)
Cocaine
anesthesia, topical, myocardial infarction with, for nasal surgery [Chiu] 988 (Se)
Cochlea
cochlear blood flow in rat, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
differential uptake of salicylate in serum, cerebrospinal fluid, and perilymph [Jastreboff] 1050 (Oc)
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)
interaction of noise and aspirin in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043 (Oc)
middle ear function, biologic variation, and otosurgical alchemy, can we turn tin ears into gold? [Goode] 923 (Se)
neuronal morphology in human cochlear nucleus [Adams] 1253 (De)
noninvasive recordings of cochlear evoked potentials in Meniere's disease [Podoshin] 827 (Au)
normal summating potential recorded from external ear canal [Coats] 759 (Jy)
preservation of hearing after removal of membranous canal with cholesteatoma [Palva] 982 (Se)
Cochlea—Continued
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
Cochlear Implant see Auditory Prosthesis
Cochlear Microphonic Potentials see Evoked Potentials, Auditory
Colitis
Clostridium difficile diarrhea and (letter) [Lee] (reply) [Griebie] 335 (Mr)
Collagen
injectable silicone for facial soft-tissue augmentation [Webster] 290 (Mr)
unilateral degloving injuries of arytenoid cartilage [Stanley] 516 (My)
Computers
new computer-analyzing system for clinical use with strobo-videoscope [Watanabe] 978 (Se)
system for evaluation of facial fractures [Koltai] 373 (Ap)
3-dimensional computed tomography in maxillofacial trauma [DeMarino] 146 (Fe)
Conchae Nasales see Turbinates
Congenital Defects see Abnormalities
Contrast Media
problems in air cisternography [Barrs] 769 (Jy)
Coronary Disease
cardiac complications of suspension laryngoscopy, fact or fiction? [Wenig] 860 (Au)
Cost Containment see Cost Control
Cost Control
salivary gland tumors, fine-needle aspiration vs frozen-section diagnosis [Cohen] 867 (Au)
Costs and Cost Analysis
treatment of thyroid cancer, role of fine-needle aspiration cytology [Frable] 1200 (No)
Cough
unexplained, impacted ear wax, cause for? (letter) [Raman] 679 (Je)
Cranial Fossa, Posterior see Skull
Cranial Nerve
chordoma, resident's page [Carter] 780 (Jy)
Cranial Nerve Diseases
adenoid cystic carcinoma of nasopharynx, resident's page [Stone] 210 (Fe)
facial reanimation with VII-XII cranial nerve anatomosis, analysis of functional and psychologic results [Pensak] 257 (Mr)
Craniotomy
management of invasive frontoethmoidal sinus mucoceles [Stiernberg] 1060 (Oc)
Cranium see Skull
Cricoid Cartilage see Laryngeal Cartilages
Crying
infantile capillary hemangioma, resident's page [Carter] 210 (Fe)
Cytology
role of fine-needle aspiration, treatment of thyroid cancer [Frable] 1200 (No)
Cytoplasm
sinus histiocytosis with massive lymphadenopathy, resident's page [Burgess] 1296 (De)
Cytotoxicity, Immunologic
natural killer cell response to regional lymph node metastases [Schantz] 545 (My)

D

Dantrolene
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
Data Collection
comparison of facial grading systems [Burres] 755 (Jy)
interferon α-N1 in respiratory papillomatosis [Bailey] 19 (Ja)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
Deafness
speech recognition for 40 patients receiving multichannel cochlear implants [Dowell] 1054 (Oc)
Deafness—Continued
Decision Making
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 830 (Au)
have I performed right operation? [Conley] 385 (Ap)
Deglutition
eustachian tube obstruction after intranasal challenge with house dust mite [Skoner] 840 (Au)
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
minor salivary gland hyperplasia, resident's page [Austin] 336 (Mr)
Deglutition Disorders
liposarcoma of larynx, case report and literature review [Meis] 1289 (De)
Dendrites
neuronal morphology in human cochlear nucleus [Adams] 1253 (De)
Dermabrasion
of midline angiofibroma in tuberous sclerosis, shave excision and [Kavanagh] 886 (Au)
Diabetes Mellitus
diabetes endowment [Bailey] 487 (My)
Diagnosis
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 830 (Au)
comparison of facial grading systems [Burres] 755 (Jy)
fine-needle aspiration vs frozen-section, salivary gland tumors [Cohen] 867 (Au)
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
noninvasive recordings of cochlear evoked potentials in Meniere's disease [Podoshin] 827 (Au)
pleomorphic lipoma, resident's page [Walker] 568 (My)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
treatment of thyroid cancer, role of fine-needle aspiration cytology [Frable] 1200 (No)
Diagnosis, Differential
facial paralysis as initial presentation of internal carotid artery aneurysm [Brandt] 198 (Fe)
granulomatous lymphadenitis with rodlike bacteria suggestive of cat scratch organisms, resident's page [Hotaling] 1218 (No)
Hashimoto's thyroiditis, resident's page [Brandwein] 1104 (Oc)
Diagnostic Related Groups
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
Diarrhea
Clostridium difficile colitis/diarrhea (letter) [Lee] (reply) [Griebie] 335 (Mr)
Digestive System Neoplasms
axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
multiple primary maligancies in head and neck cancer [Shikhani] 1172 (No)
upper aerodigestive tract metastases in disseminated malignant melanoma [Henderson] 659 (Je)
Disgerminoma see Dysgerminoma
Diuretics
loop, effect of, on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)
DNA
analysis, intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with [Crissman] 522 (My)
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow]

DNA—Continued
1078 (Oc)
retrospective, analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
Dogs
facial bone augmentation using bioglass in [Merwin] 280 (Mr)
mandible reconstruction (letter) [Rubin] 455 (Ap)
treatment feasibility study in, xerostomia [Rice] 976 (Se)
DRG Diagnostic Related Groups see Diagnostic Related Groups
Drooling see Sialorrhea
Drug Administration Schedule
alleviation of induced vertigo, therapy with transdermal scopolamine and oral meclizine [Schmitt] 88 (Ja)
Drug Evaluation
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
Drug Therapy
cisplatin sensitization to radiotherapy in stage IV squamous cell carcinoma of head and neck [Snyderman] 1147 (No)
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
T-lymphocytes as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
stomal recurrence [Miller] 831 (Au)
surgical complications in patients with head and neck cancer receiving chemotherapy [Corey] 437 (Ap)
Dynein see Adenosine Triphosphatase
Dysgerminoma
metastatic seminoma of temporal bone [Kobayashi] 102 (Ja)
Dysgeusia see Taste Disorders
Dyspnea
relapsing polychondritis, resident's page [Stern] 674 (Je)

E

Ear
magnetic resonance imaging of temporal bone and cerebellopontine angle lesions [Maslan] 410 (Ap)
metastatic seminoma of temporal bone [Kobayashi] 102 (Ja)
nose, throat and, operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
wax, impacted, cause for unexplained cough? (letter) [Raman] 679 (Je)
Ear Canal
alleviation of induced vertigo, therapy with transdermal scopolamine and oral meclizine [Schmitt] 88 (Ja)
external, normal summating potential recorded from [Coats] 759 (Jy)
problems in air cisternography [Barrs] 769 (Jy)
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
Ear Cartilages see Ear, External
Ear Diseases
tympanograms in ears with small perforations of tympanic membranes [Kobayashi] 642 (Je)
Ear, External
surgical concepts for reconstruction of auricle, history and current state of art [Berghaus] 388 (Ap)
Ear, Internal see Labyrinth
Ear, Middle
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
Ear, Middle—Continued
antibody response in experimental *Haemophilus influenzae* otitis media [Yamaguchi] 554 (My)
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
effect of, modification on umbo vibration, human temporal bone experiments with new vibration measuring system [Gyo] 1262 (De)
function, biologic variation, and otosurgical alchemy, can we turn tin ears into gold? [Goode] 923 (Se)
hereditary congenital cholesteatoma, variant of bronchio-oto dysplasia [Lipkin] 1097 (Oc)
implants, bone resorption induced by [McGinn] 635 (Je)
indications for adenotonsillectomy [Gates] 501 (My)
interaction of noise and aspirin in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043 (Oc)
new instruments presentation [Holt] 17 (Ja)
positive, air pressure, osteoclast stimulation by [Wolfman] 1037 (Oc)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
tympanograms in ears with small perforations of tympanic membranes [Kobayashi] 642 (Je)
Ear Neoplasms
paraganglioma (glomus jugulare), resident's page [Carter] 994 (Se)
Ear Ossicles
new instruments presentation [Holt] 17 (Ja)
Ectropion
management of eyelid laxity during lower eyelid blepharoplasty [Shagets] 729 (Jy)
Edema
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
experimental endolymphatic hydrops in rat [Manni] 423 (Ap)
EDITORIAL FOOTNOTES
auditory brain-stem response in patients with acoustic neuromas [Bailey] 189 (Fe)
complications of external (combination) rhinoplasty approach [Bailey] 1068 (Oc)
glottic cancer [Bailey] 521 (My)
intraepithelial neoplasia of larynx [Bailey] 528 (My)
liposuction and platysma muscle [Bailey] 308 (Mr)
spontaneous encephalocele of temporal bone [Bailey] 561 (My)
tetracycline sclerotherapy for chylous fistula following neck dissection [Bailey] 653 (Je)
unilateral degloving injuries of arytenoid cartilage [Bailey] 518 (My)
vascular anatomy of pectoralis major myocutaneous flap [Bailey] 69 (Ja)
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Bailey] 1171 (No)
Education
research development in training programs [Gates] 821 (Au)
why teach? [Perachio] 267 (Mr)
Education, Medical
annual meeting of American Academy of Otolaryngic Allergy [Krause] 255 (Mr)
faculty member-medical school relationship of future ([Grundfast] 709 (Jy)
research development in training programs [Gates] 821 (Au)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
Elastomers, Silicone see Silicone Elastomers
Electric Stimulation
transcutaneous (letter) [Bauer] 1301 (De)
Electric Stimulation, Therapeutic see Electrotherapy
Electroacoustic Impedance Tests see Acoustic Impedance Tests
Electrocochleography see Audiometry, Evoked Response
Electrolysis
alkaline battery foreign bodies of ear and nose [Capo] 562 (My)
Electromyography
device to locate facial nerve during surgery (letter) [Moller] 680 (Je)
new device for locating facial nerve during surgery [Kinney] 133 (Fe)
Electronystagmography
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 830 (Au)
Electrophoresis
circulating immune complexes in Meniere's disease [Brookes] 536 (My)
Electrophysiology
electrocochleography and brain-stem potentials in Ramsay Hunt syndrome [Abramovich] 925 (Se)
electrocochleography and low-frequency harmonic acceleration in Meniere's disease [Shea] 929 (Se)
Electrotherapy
recurrent laryngeal nerve, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
ELISA see Enzyme-Linked Immunosorbent Assay
Embolization, Therapeutic
treatment of lingual hemangioma by superselective embolization [Schwartz] 96 (Ja)
Empty Sella Syndrome
primary, headache and [Browne] 883 (Au)
Encephalocele
spontaneous, of temporal bone [Kemink] 558 (My)
Endocrine Glands
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)
Endolymphatic Duct see Labyrinth
Endolymphatic Sac see Labyrinth
Endoscopy
acantholytic squamous cell carcinoma, resident's page [Hertenstein] 780 (Jy)
interferon α-N1 in respiratory papillomatosis [Bailey] 19 (Ja)
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)
upper aerodigestive tract metastases in disseminated malignant melanoma [Henderson] 659 (Je)
Enzyme-Linked Immunosorbent Assay
antibody response in experimental *Haemophilus influenzae* otitis media [Yamaguchi] 554 (My)
Epiglottitis see Laryngitis
Epinephrine
anaphylactic reaction to lidocaine [Kennedy] 671 (Je)
Epithelioma see Carcinoma
Epithelioma, Basal Cell see Carcinoma, Basal Cell
Epithelium
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
ameloblastoma, resident's page, [Cannon] 890 (Au)
benign mixed tumor, resident's page [Johnson] 336 (Mr)
experimental endolymphatic hydrops in rat [Manni] 423 (Ap)
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
hereditary congenital cholesteatoma, variant of bronchio-oto dysplasia [Lipkin] 1097 (Oc)
human endolymphatic sac, ultrastructural study

Epithelium—Continued
[Bagger-Sjöback] 398 (Ap)
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
indications for adenotonsillectomy [Gates] 501 (My)
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
minor salivary gland hyperplasia, resident's page [Austin] 336 (Mr)
quantitative study of goblet cells in upper lobe of normal human lung [Cerkez] 316 (Mr)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)

Equipment and Supplies
aerodynamic characteristics of Blom-Singer low-pressure voice prostheses [Smith] 50 (Ja)
computer system for evaluation of facial features [Koltai] 373 (Ap)
device to locate facial nerve during surgery (letter) [Moller] 680 (Je)
liposuction and platysma muscle [Dedo] 306 (Mr)
new computer-analyzing system for clinical use with strobo-videoscope [Watanabe] 978 (Se)
new device for locating facial nerve during surgery [Kinney] 133 (Fe)
new instruments presentation [Holt] 17 (Ja)
on standardizing the laryngeal examination [Feder] 145 (Fe)
otitis media and ventilation tubes [Deskin] 17 (Ja)
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
sound-generating otoscope study—unanswered questions (letter) [Kaleida] (reply) [Pearlman] 1109 (Oc)
summary of implants from facial plastic surgery panel [Crumley] 19 (Ja)

Erythema
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)

Esophageal Atresia
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)

Esophageal Neoplasms
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)

Esophagus
aerodynamic characteristics of Blom-Singer low-pressure voice prostheses [Smith] 50 (Ja)

Estradiol
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)

Estrogen Antagonists
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)

Estrogen Receptors see Receptors, Estrogen

Ethacrynic Acid
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)

Ethics, Medical
have I performed right operation? [Conley] 385 (Ap)

Ethmoid Bone
frontoethmoidectomy in treatment of mucoceles,

Ethmoid Bone—Continued
neglected operation [Rubin] 434 (Ap)
Lynch-Howarth operation and unilateral sinus disease (letter) [Goode] (reply) [Lund] 993 (Se)
septal perforation closure utilizing external septorhinoplasty approach [Kridel] 168 (Fe)

Ethmoid Sinus
metastatic melanoma to [Bizon] 664 (Je)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)

Eustachian Tube
obstruction after intranasal challenge with house dust mite [Skoner] 840 (Au)
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)

Evoked Potentials, Auditory
auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing [Musiek] 255 (Mr)
brain-stem auditory-evoked responses in high-risk infants [Richmond] 135 (Fe)
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)
electrocochleography and brain-stem potentials in Ramsay Hunt syndrome [Abramovich] 925 (Se)
noninvasive recordings of cochlear evoked potentials in Meniere's disease [Podoshin] 827 (Au)

Evoked Response Audiometry see Audiometry, Evoked Response

Exocrine Glands
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)

Extremities
aggressive fibromatosis of sphenoid [Suárez Nieto] 326 (Mr)

Eye
and forehead, coronal approach for rejuvenation of [Toledo] 738 (Jy)

Eyebrows
coronal approach for rejuvenation of eyes and forehead [Toledo] 738 (Jy)

Eyelid Diseases
management of eyelid laxity during lower eyelid blepharoplasty [Shagets] 729 (Jy)

Eyelids
tattooing [Bailey] 135 (Fe)

F

Face
indications and techniques of midfacial deglovving, 15-year experience [Maniglia] 750 (Jy)
injectable silicone for facial soft-tissue augmentation [Webster] 290 (Mr)
liposuction and platysma muscle [Dedo] 306 (Mr)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis [Kavanagh] 886 (Au)
use of temporalis muscle flaps in complicated defects of head and [Shagets] 60 (Ja)

Facial Bones
augmentation using bioglass in dogs [Merwin] 280 (Mr)

Facial Neoplasms
axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
glomus tumor of facial canal, case report [Dutcher] 986 (Se)

Facial Nerve
device to locate, during surgery (letter) [Moller] 680 (Je)
facial reanimation with VII-XII cranial nerve

Facial Nerve—Continued
anastomosis, analysis of functional and psychologic results [Pensak] 257 (Mr)
new device for locating, during surgery [Kinney] 133 (Fe)
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
surgical treatment of recurrent pleomorphic adenoma of parotid gland [Niparko] 1180 (No)
treatment of essential blepharospasm (letter) [Popp] (reply) [Fisch] 1108 (Oc)

Facial Nerve Diseases
comparison of facial grading systems [Burres] 755 (Jy)
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)

Facial Pain
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)

Facial Paralysis
acute acquired [Brackmann] 257 (Mr)
Bell's palsy and HLA-DR, a possible association [Schwartz] 753 (Jy)
glomus tumor of facial canal, case report [Dutcher] 986 (Se)
initial presentation of internal carotid artery aneurysm as [Brandt] 198 (Fe)
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)

Faculty, Medical
faculty member-medical school relationship of future [Grundfast] 709 (Jy)

Fallot's Tetralogy see Tetralogy of Fallot

Fascia
platysma myocutaneous flap revisited [Conley] 711 (Jy)

Fatty Tumor see Lipoma

Fever
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)

Fibrin
preservation of hearing after removal of membranous canal with cholesteatoma [Palva] 982 (Se)

Fibroma
shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis [Kavanagh] 886 (Au)

Financial Management
research development in training programs [Gates] 821 (Au)

Finland
tularemia in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)

Fistula
chylous, tetracycline sclerotherapy for, following neck dissection [Metson] 651 (Je)
oral antral, Paget's disease of bone presenting as apparent [McMahon] 668 (Je)
perilymph, quantitiative diagnostic tests for [Black] 257 (Mr)
preservation of hearing after removal of membranous canal with cholesteatoma [Palva] 982 (Se)

Flaps see Surgical Flaps

Floor of Mouth see Mouth Floor

Flow Cytometry
multiparametric, cytotoxic drug testing in head and neck cancer by [Wustrow] 1078 (Oc)
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)

Fluorescence
porphyrin fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)

Fluorescent Antibody Technic
antibody response in experimental *Haemophilus influenzae* otitis media [Yamaguchi] 554 (My)

Fluorescent Dyes
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
Fluorochromes see Fluorescent Dyes
Follow-Up Studies
anterior turbinectomy, new surgical approach to turbinate hypertrophy, review of 220 cases [Fanous] 850 (Au)
irradiated mandibular autografts date [Hamaker] 227 (Mr)
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
Forehead
and eyes, coroneal approach for rejuvenation of [Toledo] 738 (Jy)
Frozen Sections see Microtomy
Fund Raising see Financial Management

G

Gamma Camera Imaging see Radionuclide Imaging
Genetics, Human see Genetics, Medical
Genetics, Medical
Bell's palsy and HLA-DR, a possible association [Schwartz] 753 (Jy)
hereditary congenital cholesteatoma, variant of bronchio-oto dysplasia [Lipkin] 1097 (Oc)
Kartagener's syndrome, blinded, controlled study of ciliary ultrastructure [Eavey] 646 (Je)
Gerbillinae
cochlear blood flow in rat, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
osteoclast stimulation by positive middle-ear air pressure [Wolfman] 1037 (Oc)
Gerbils see Gerbillinae
Gingival Neoplasms
granular cell tumor, resident's page [Youngs] 1104 (Oc)
Glioma
management of esthesioneuroblastoma, 25-year experience [Miller] 487 (My)
Glomus Jugulare Tumor see Paraganglioma, Nonchromafin
Glossopharyngeal Nerve
glomus tumor of facial canal, case report [Dutcher] 986 (Se)
Glottis
glottic cancer, surgical salvage for radiation failure [Fisher] 519 (My)
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
new computer-analyzing system for clinical use with strobo-videoscope [Watanabe] 978 (Se)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
thyroid cartilage imaging with diagnostic ultrasound, correlative studies [Rothberg] 503 (My)
Graft Survival
facial bone augmentation using bioglass in dogs [Merwin] 280 (Mr)
Grants and Subsidies, Research see Research Support
Granuloma
cholesterol, resident's page [Gherini] 674 (Je)
lobular capillary hemangioma (pyogenic granuloma), resident's page [Hargett] 1218
scrofula (mycobacterial lymphadenitis), resident's page [Deutsch] 890 (Au)

H

Haemophilus influenzae
acute bacterial sinusitis, minocycline vs amoxicillin [Mattucci] 73 (Ja)
acute uvulitis and epiglottitis (letter) [Schwartz] (reply) [Westerman] 784 (Jy)
Haemophilus influenzae—Continued
acute uvulitis associated with epiglottitis [Westerman] 448 (Ap)
otitis media and ventilation tubes [Deskin] 17 (Ja)
otitis media, experimental, antibody response in [Yamaguchi] 554 (My)
Hair Cells
tissue expansion in treatment of alopecia [Kabaker] 720 (Jy)
Hamsters
porphyrin fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)
Hashimoto's Disease see Thyroiditis, Lymphomatous
Hashish see Cannabis
Head
and neck, microvascular free flaps in soft-tissue augmentation of [Baker] 733 (Jy)
deep-neck space infections, diagnosis and management [Stiernberg] 1274 (De)
neck and, reconstruction, pectoralis major muscle flap in [Robertson] 297 (Mr)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Head and Neck Neoplasms
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
aggressive fibromatosis of sphenoid [Suárez Nieto] 356 (Mr)
cefazolin vs moxalactam? double-blind randomized trial of cephalosporins in head and neck surgery [Johnson] 151 (Fe)
cisplatin sensitization to radiotherapy in stage IV squamous cell carcinoma of head and neck [Snyderman] 1147 (No)
Clostridium difficile colitis/diarrhea (letter) [Lee] (reply) [Griebie] 335 (Mr)
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
defective monocyte chemotaxis in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)
fibromyxoma of right lateral wall and floor of nose, resident's page [Klau] 108 (Ja)
granular cell myoblastoma, resident's page [Broniatowski] 108 (Ja)
granular cell tumor, resident's page [Youngs] 1104 (Oc)
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
liposarcoma of larynx, case report and literature review [Meis] 1289 (De)
T-lymphocytes as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
management of extranodal head and neck lymphomas [Jacobs] 654 (Je)
metastatic melanoma to ethmoid sinus [Bizon] 664 (Je)
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
natural killer cell response to regional lymph node metastases [Schantz] 545 (My)
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
Pasteurella infections of head and neck [Cueva] 207 (Fe)
Head and Neck Neoplasms—Continued
porphyrin fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)
prostaglandin inhibitor and radiotherapy in advanced head and neck cancers [Pillsbury] 552 (My)
quality of life [Schuller] 697 (Jy)
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
squamous cell carcinoma with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
surgical anatomy of the scapular spine in trapezius-osteomuscular flap [Maves] 173 (Fe)
surgical complications in patients with head and neck cancer receiving chemotherapy [Corey] 437 (Ap)
treatment failure, importance of context in treating head and neck cancer (letter) [Morris] (reply) [Bailey] 454 (Ap)
treatment of lingual hemangioma by superselective embolization [Schwartz] 96 (Ja)
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
what is new in laser surgery, summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
Head Injuries
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)
Headache
primary empty sella syndrome and [Browne] 883 (Au)
Hearing
auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing [Musiek] 255 (Mr)
preservation of, after removal of membranous canal with cholesteatoma [Palva] 982 (Se)
Hearing Aids see also Deafness
speech recognition for 40 patients receiving multichannel cochlear implants [Dowell] 1054 (Oc)
Hearing Disorders
sociacusis (letter) [Davis] 334 (Mr)
Hearing Loss, Bilateral see Hearing Loss, Partial
Hearing Loss, Central see Hearing Loss, Sensorineural
Hearing Loss, Partial
cholesterol granuloma, resident's page [Gherini] 674 (Je)
interaction of noise and aspirin in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043 (Oc)
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
Hearing Loss, Sensorineural
electrical tinnitus suppression continued [American Academy of Otolaryngology-Head and Neck Surgery] 699 (Jy)
hereditary congenital cholesteatoma, variant of bronchio-oto dysplasia [Lipkin] 1097 (Oc)
in chronic adhesive otitis [Dommerby] 628 (Je)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
transcutaneous electrical stimulation (letter) [Bauer] 1301 (De)
Hearing Tests
auditory brain-stem response in patients with acoustic neuromas, wave presence and absence [Musiek] 186 (Fe)
effect of middle-ear modification on umbo vibra-

Hearing Tests—Continued
tion, human temporal bone experiments with new vibration measuring system [Gyo] 1262 (De)
multichannel cochlear implants [Parkin] 373 (Ap)
newborn hearing screening using Crib-O-Gram [Webb] 420 (Ap)
normal summating potential recorded from external ear canal [Coats] 759 (Jy)
solving audiometric masking dilemmas with insert masker [Hosford-Dunn] 92 (Ja)
sound-generating otoscope study—unanswered questions (letter) [Kaleida] (reply) [Pearlman] 1109 (Oc)

Heart Disease, Ischemic see Coronary Disease

Hemangioma
infantile capillary hemangioma, resident's page [Carter] 210 (Fe)
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
lingual, treatment of, by superselective embolization [Schwartz] 96 (Ja)
lobular capillary, (pyogenic granuloma), resident's page [Hargett] 1218 (No)
shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis [Kavanagh] 886 (Au)

Hematoporphyrins
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
photodynamic therapy, viable alternative to conventional therapy for early lesion of upper aerodigestive tract? [Gluckman] 949 (Se)

Hematoxylin see Benzopyrans

Hemorrhage
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
antibiotic therapy in children after tonsillectomy (letter) [Warwick-Brown] 1303 (De)
control of bleeding after tonsillectomy and palatopharyngoplasty (letter) [Yarington] (reply) [Telian] 1302 (De)

Hemostasis
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)

Hereditary Diseases
acute acquired facial paralysis [Brackmann] 257 (Mr)
infantile capillary hemangioma, resident's page [Carter] 210 (Fe)
recurrent infiltrating lipoma of head and neck, case report and literature review [Scherl] 1210 (No)
shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis [Kavanagh] 886 (Au)

Hernia, Cerebral see Encephalocele

Heterochromatin
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)

Histamine
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)

Histamine H2 Receptor Blockaders
histamine$_2$ antagonists in allergic rhinitis, possible role in control of cellular immune reaction [Testa] 432 (Ap)

Histiocytes
management of extranodal head and neck lymphomas [Jacobs] 654 (Je)
sinus histiocytosis with massive lymphadenopathy, resident's page [Burgess] 1296 (De)

Histocytochemistry
management of extranodal head and neck lymphomas [Jacobs] 654 (Je)
motor end-plate distribution in human lateral cricoarytenoid muscle [Freije] 176 (Fe)

HLA Antigens
Bell's palsy and HLA-DR, possible association [Schwartz] 754 (Jy)

Hoarseness
relapsing polychondritis, resident's page [Stern] 674 (Je)

Homograft see Transplantation, Homologous

Hospitals, Teaching
faculty member-medical school relationship of future [Grundfast] 709 (Jy)

Hospitals, University see Hospitals, Teaching

Human T-Cell Leukemia Virus
actinomycosis in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)

Hydrops see Edema

Hydroxyindoleacetic Acid
oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx [Stanley] 529 (My)

Hypercalcemia
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)

Hypercholesteremia see Hypercholesterolemia

Hypercholesterolemia
xanthelasma palpebrarum, resident's page [Hagan] 994 (Se)

Hypergammaglobulinemia
sinus histiocytosis with massive lymphadenopathy, resident's page [Burgess] 1296 (De)

Hyperkinesis
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
treatment of essential blepharospasm (letter) [Popp] (reply) [Fisch] 1108 (Oc)

Hyperparathyroidism
parathyroid aspiration biopsy under ultrasonographic guidance [Verbanck] 1069 (Oc)

Hyperplasia
giant lymph node, (Castleman's disease), hyaline vascular type, resident's page [Allcroft] 450 (Ap)
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
minor salivary gland, resident's page [Austin] 336 (Mr)
xanthelasma palpebrarum, resident's page [Hagan] 994 (Se)

Hypersensitivity
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)
role of allergy in otitis media with effusion (letter) [Wilson] (reply) [Doyle] 454 (Ap)

Hypoparathyroidism
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)

Hypothyroidism
Hashimoto's thyroiditis, resident's page [Brandwein] 1104 (Oc)

I

IgA
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)
role of allergy in otitis media with effusion (letter) [Wilson] (reply) [Doyle] 454 (Ap)

IgE
eustachian tube obstruction after intranasal challenge with house dust mite [Skoner] 840 (Au)
histamine$_2$ antagonists in allergic rhinitis, possible role in control of cellular immune reaction [Testa] 432 (Ap)
role of allergy in otitis media with effusion (letter) [Wilson] (reply) [Doyle] 454 (Ap)

Immune Complex Disease
circulating immune complexes in Meniere's disease [Brookes] 536 (My)

Immunoenzyme Technics
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)

Immunoenzyme Technics—Continued

Immunofluorescence Technic see Fluorescent Antibody Technic

Immunoglobulins
circulating immune complexes in Meniere's disease [Brookes] 536 (My)

Immunosuppression
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)

Impedance Tests, Acoustic see Acoustic Impedance Tests

Implants, Artificial
bone resorption induced by middle-ear implants [McGinn] 635 (Je)

Indomethacin
prostaglandin inhibitor and radiotherapy in advanced head and neck cancers [Pillsbury] 552 (My)

Infant
high-risk, brain-stem auditory-evoked responses in [Richmond] 135 (Fe)

Infant, Newborn
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
newborn hearing screening using Crib-O-Gram [Webb] 420 (Ap)

Infection
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
deep-neck space, diagnosis and management [Stiernberg] 1274 (De)
indications for adenotonsillectomy [Gates] 501 (My)
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)

Infectious Mononucleosis
tularemia in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)

Inflammation
prostaglandin inhibitor and radiotherapy in advanced head and neck cancers [Pillsbury] 552 (My)

Informed Consent
have I performed right operation? [Conley] 385 (Ap)

Infusions, Parenteral
electrocochleography during intravenous infusion of cisplatin [Yung] 823 (Au)

Injections
injectable silicone for facial soft-tissue augmentation [Webster] 290 (Mr)
rhinoplastic revisions with injectable silicone [Webster] 269 (Mr)

Injuries, Nonpenetrating see Wounds, Nonpenetrating

Inoculation Lymphoreticulosis see Cat-Scratch Disease

Inpatients see Patients

Intensive Care Units, Neonatal
newborn hearing screening using Crib-O-Gram [Webb] 420 (Ap)

Interferons
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)
α-N1 in respiratory papillomatosis [Bailey] 19 (Ja)

International System of Units see Weights and Measures

Internship and Residency
research development in training programs [Gates] 821 (Au)

Intraoperative Period see Surgery, Operative

Intravenous Infusions see Infusions, Parenteral
Intubation, Intratracheal
bilateral vocal cord paralysis following endotracheal intubation [Brandwein] 877 (Au)
Iodine Radioisotopes
thyroid suppression and medical ablation for differentiated thyroid cancer [Dunn] 1207 (No)
Ischemic Heart Disease see Coronary Disease

K

Kaposi's Sarcoma see Sarcoma, Kaposi's
Kartagener Triad
Kartagener's syndrome, blinded, controlled study of ciliary ultrastructure [Eavey] 646 (Je)
Keratin
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
Killer Cells
natural, response to regional lymph node metastases [Schantz] 545 (My)
Knee
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)

L

Labyrinth
electrocochleography and low-frequency harmonic acceleration in Meniere's disease [Shea] 929 (Se)
experimental endolymphatic hydrops in rat [Manni] 423 (Ap)
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
preservation of hearing after removal of membranous canal with cholesteatoma [Palva] 982 (Se)
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)
Labyrinthine Fluids
differential uptake of salicylate in serum, cerebrospinal fluid, and perilymph [Jastreboff] 1050 (Oc)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
Lacrimal Apparatus Diseases
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
Laryngeal Cartilages
bilateral vocal cord paralysis following endotracheal intubation [Brandwein] 877 (Au)
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
motor end-plate distribution in human lateral cricoarytenoid muscle [Freije] 176 (Fe)
surface coil magnetic resonance imaging of normal larynx [McArdle] 616 (Je)
thyroid cartilage imaging with diagnostic ultrasound, correlative studies [Rothberg] 503 (My)
unilateral degloving injuries of arytenoid cartilage [Stanley] 516 (My)
Laryngeal Diseases
on standardizing the laryngeal examination [Feder] 145 (Fe)
Laryngeal Edema
glottic cancer, surgical salvage for radiation failure [Fisher] 519 (My)
Laryngeal Muscles see Muscles
Laryngeal Neoplasms
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on

Laryngeal Neoplasms—Continued
MCF-7 breast cancer cell line [Shapira] 1151 (No)
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schanadig] 966 (Se)
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx [Stanley] 529 (My)
prognostic significance of thyroid gland involvement in laryngeal carcinoma [Gilbert] 856 (Au)
thyroid cartilage imaging with diagnostic ultrasound, correlative studies [Rothberg] 503 (My)
Laryngeal Nerves
bilateral vocal cord paralysis following endotracheal intubation [Brandwein] 877 (Au)
cardiac complications of suspension laryngoscopy, fact or fiction? [Wenig] 860 (Au)
recurrent, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
Laryngeal Paralysis see Vocal Cord Paralysis
Laryngeal Prosthesis see Larynx, Artificial
Laryngectomy
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
Candida vegetations on silicone voice prostheses [Mahieu] 321 (Mr)
disinfection of silicone voice prostheses (letter) [Blom] 1303 (De)
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
liposarcoma of larynx, case report and literature review [Meis] 1289 (De)
myomucosal tracheoesophageal shunt, voice rehabilitation following [Strome] 1168 (No)
oropharynx decontamination preventing *Candida* vegetation on voice prostheses [Mahieu] 1090 (Oc)
prognostic significance of thyroid gland involvement in laryngeal carcinoma [Gilbert] 856 (Au)
prospective study of tracheoesophageal speech [Blom] 440 (Ap)
Laryngitis
acute uvulitis and epiglottitis (letter) [Schwartz] (reply) [Westerman] 784 (Jy)
acute uvulitis associated with epiglottitis [Westerman] 448 (Ap)
Laryngoscopy
relapsing polychondritis, resident's page [Stern] 674 (Je)
suspension, cardiac complications of, fact or fiction? [Wenig] 860 (Au)
Larynx
liposarcoma of, case report and literature review [Meis] 1289 (De)
relapsing polychondritis, resident's page [Stern] 674 (Je)
surface coil magnetic resonance imaging of normal larynx [McArdle] 616 (Je)
Larynx, Artificial
aerodynamic characteristics of Blom-Singer low-pressure voice prostheses [Smith] 50 (Ja)
Candida vegetations on silicone voice prostheses [Mahieu] 321 (Mr)
disinfection of silicone voice prostheses (letter) [Blom] 1303 (De)
oropharynx decontamination preventing *Candida* vegetation on voice prostheses [Mahieu] 1090 (Oc)

Larynx, Artificial—Continued
prospective study of tracheoesophageal speech [Blom] 440 (Ap)
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Strome] 1168 (No)
Lasers
outpatient laser surgery for otosclerosis [Bailey] 375 (Ap)
photodynamic therapy, viable alternative to conventional therapy for early lesion of upper aerodigestive tract? [Gluckman] 949 (Se)
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)
surgery for allergic rhinitis [Fukutake] 1280 (De)
therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
what is new in laser surgery, summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
Leucovorin see Citrovorum Factor
Levothyroxine see Thyroxine
Lidocaine
anaphylactic reaction to [Kennedy] 671 (Je)
Light
nasal glow in atrophic rhinitis (letter) [Raman] 679 (Je)
Lipoma
cerebellopontine angle [Pensak] 99 (Ja)
pleomorphic, resident's page [Walker] 568 (My)
recurrent infiltrating, of head and neck, case report and literature review [Scherl] 1210 (No)
Lipomatosis
recurrent infiltrating lipoma of head and neck, case report and literature review [Scherl] 1210 (No)
Lipoproteins
xanthelasma palpebrarum, resident's page [Hagan] 994 (Se)
Liposarcoma
of larynx, case report and literature review [Meis] 1289 (De)
Lung
normal human, quantitative study of goblet cells in upper lobe of [Cerkez] 316 (Mr)
Lymphadenitis
granulomatous, with rodlike bacteria suggestive of cat scratch organisms, resident's page [Hotaling] 1218 (No)
Lymphadenitis, Tuberculous see Tuberculosis, Lymph Node
Lymphatic Diseases
giant, hyperplasia (Castleman's disease), hyaline vascular type, resident's page [Allcroft] 450 (Ap)
regional, metastases, natural killer cells response to [Schantz] 545 (My)
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
tularemia in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)
Lymphatic Diseases
sinus histiocytosis with massive lymphadenopathy, resident's page [Burgess] 1296 (De)
Lymphatic Metastasis
T-lymphocytes as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
management of extranodal head and neck lymphomas [Jacobs] 654 (Je)
T Lymphocytes
as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
T Lymphocytes, Suppressor see Suppressor Cells
Lymphoma
extranodal head and neck, management of [Jacobs] 654 (Je)
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)

Lymphoma—Continued
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)

M

Magnetic Resonance see Nuclear Magnetic Resonance
Malignant Hyperthermia
postoperative, markedly delayed [Souliere] 564 (My)
Mandible
irradiated mandibular autografts update [Hamaker] 277 (Mr)
liposuction and platysma muscle [Dedo] 306 (Mr)
reconstruction (letter) [Rubin] 455 (Ap)
Mandibular Injuries
surgical anatomy of scapular spine in trapezius-osteomuscular flap [Maves] 173 (Fe)
Mandibular Neoplasms
ameloblastoma, resident's page [Cannon] 890 (Au)
summary of implants from facial plastic surgery panel [Crumley] 19 (Ja)
Mandibular Prosthesis
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
Manuscripts
international system of units (Système International) [Bailey] 609 (Je)
medical writing and English [Goodman] (editorial reply) [Bailey] 112 (Ja)
Masticatory Muscles
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Mastoid
effect of middle-ear modification on umbo vibration, human temporal bone experiments with new vibration measuring system [Gyo] 1262 (De)
septal perforation closure utilizing external septorhinoplasty approach [Kridel] 168 (Fe)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
spontaneous encephalocele of temporal bone [Kemink] 558 (My)
Mastoiditis
acute acquired facial paralysis [Brackmann] 257 (Mr)
Mathematics
newborn hearing screening using Crib-O-Gram [Webb] 420 (Ap)
Maxilla
aggressive fibromatosis of sphenoid [Suárez Nieto] 326 (Mr)
ameloblastoma, resident's page [Cannon] 890 (Au)
Maxillary Artery
more on epistaxis (letter) [Whittaker] (reply) [Beall] 112 (Ja)
Maxillary Sinus Neoplasms see Paranasal Sinus Neoplasms
Maxillofacial Injuries
3-dimensional computed tomography in [DeMarino] 146 (Fe)
Meclizine
oral, alleviation of induced vertigo, therapy with transdermal scopolamine and [Schmitt] 88 (Ja)
Mediastinum
giant lymph node hyperplasia (Castleman's disease), hyaline vascular type, resident's page [Allcroft] 450 (Ap)
Medical Devices see Equipment and Supplies
MEDICAL NEWS
activities of American Board of Otolaryngology [Alford] 1023 (Oc)
acute acquired facial paralysis [Brackmann] 257 (Mr)

MEDICAL NEWS—Continued
annual meeting of American Academy of Otolaryngic Allergy [Krause] 255 (Mr)
auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing [Musiek] 255 (Mr)
brain-stem auditory-evoked responses in high-risk infants [Richmond] 135 (Fe)
computer system for evaluation of facial fractures [Koltai] 373 (Ap)
diabetes endowment [Bailey] 487 (My)
electrical tinnitus suppression continued [American Academy of Otolaryngology-Head and Neck Surgery] 699 (Jy)
eyelid tattooing [Bailey] 135 (Fe)
facial reanimation with VII-XII cranial nerve anastomosis, analysis of functional and psychologic results [Pensak] 257 (Mr)
interferon α-N1 in respiratory papillomatosis [Bailey] 19 (Ja)
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
management of esthesioneuroblastoma, 25-year experience [Miller] 487 (My)
multichannel cochlear implants [Parkin] 373 (Ap)
new device for locating facial nerve during surgery [Kinney] 133 (Fe)
new instruments presentation [Holt] 17 (Ja)
otitis media and ventilation tubes [Deskin] 17 (Ja)
outpatient laser surgery for otosclerosis [Bailey] 375 (Ap)
quality of life [Schuller] 697 (Jy)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
session highlights [Bailey] 373 (Ap)
solution for drooling, bilateral tympanic neurectomy with chorda tympani nerve section [Gross] 133 (Fe)
some good news [Bailey] 41 (Ja)
stomal recurrence [Miller] 811 (Au)
summary of implants from facial plastic surgery panel [Crumley] 19 (Ja)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
tonsillectomy and adenoidectomy can have risk as outpatient surgery [American Academy of Otolaryngology-Head and Neck Surgery] 697 (Jy)
triological society meeting [Noyek] 487 (My)
what is new in laser surgery, a summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
Melanoma
disseminated malignant, upper aerodigestive tract metastases in [Henderson] 659 (Je)
malignant, resident's page [Carter] 450 (Ap)
metastatic, to ethmoid sinus [Bizon] 664 (Je)
Meniere's Disease
circulating immune complexes in [Brookes] 536 (My)
electrocochleography and low-frequency harmonic acceleration in [Shea] 929 (Se)
noninvasive recordings of cochlear evoked potentials in [Podoshin] 827 (Au)
normal summating potential recorded from external ear canal [Coats] 759 (Jy)
Mesenchymoma
fibromyxoma of right lateral wall and floor of nose, resident's page [Klau] 108 (Ja)
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
recurrent infiltrating lipoma of head and neck, case report and literature review [Scherl] 1210 (No)
Mesoderm
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
Methotrexate
surgical complications in patients with head and

Methotrexate—Continued
neck cancer receiving chemotherapy [Corey] 437 (Ap)
Methylmethacrylates
Candida vegetations on silicone voice prostheses [Mahieu] 321 (Mr)
Metric System
international system of units (Système International) [Bailey] 609 (Je)
Metronidazole
triological society meeting [Noyek] 487 (My)
Mice, Nude
human pleomorphic adenomas transplanted to [Barfoed] 946 (Se)
Microscopy, Electron
oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx [Stanley] 529 (My)
Microscopy, Electron, Scanning
Candida vegetations on silicone voice prostheses [Mahieu] 321 (Mr)
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
Microspheres
cochlear blood flow in rat, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
Microtomy
salivary gland tumors, fine-needle aspiration vs frozen-section diagnosis [Cohen] 867 (Au)
squamous cell carcinoma with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)
Middle Ear Ventilation
role of allergy in otitis media with effusion (letter) [Wilson] (reply) [Doyle] 454 (Ap)
Minocycline see Tetracyclines
Mites
house dust, eustachian tube obstruction after intranasal challenge with [Skoner] 840 (Au)
Mitogenic Factors, Lymphocyte
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Monoclonal Antibodies see Antibodies, Monoclonal
Monocytes
defective, chemotaxis in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
Motor Endplate see Neuromuscular Junction
Mouth
plunging ranula, resident's page [Brandwein] 1296 (De)
Mouth Abnormalities
subglossopalatal membrane [Zalzal] 1101 (Oc)
Mouth Floor
subglossopalatal membrane [Zalzal] 1101 (Oc)
Mouth Neoplasms
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
treatment of state I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
Moxalactam
cefazolin vs? double-blind randomized trial of cephalosporins in head and neck surgery [Johnson] 151 (Fe)
Mucocele
frontoethmoidectomy in treatment of, neglected operation [Rubin] 434 (Ap)
invasive frontoethmoidal sinus, management of [Stiernberg] 1060 (Oc)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)

Mucous Membrane
prostaglandin inhibitor and radiotherapy in advanced head and neck cancers [Pillsbury] 552 (My)
Mucus
quantitative study of goblet cells in upper lobe of normal human lung [Cerkez] 316 (Mr)
Muscarinic Receptors see Receptors, Muscarinic
Muscle Relaxants, Central
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
Muscles
frontoethmoidectomy in treatment of mucoceles, neglected operation [Rubin] 434 (Ap)
human lateral cricoarytenoid, motor end-plate distribution in [Freije] 176 (Fe)
Lynch-Howarth operation and unilateral sinus disease (letter) [Goode] (reply) [Lund] 993 (Se)
pectoralis major, flap in head and neck reconstruction [Robertson] 297 (Mr)
platysma myocutaneous flap revisited [Conley] 711 (Jy)
platysma, liposuction and [Dedo] 306 (Mr)
recurrent infiltrating lipoma of head and neck, case report and literature review [Scher] 1210 (No)
Mycobacterium tuberculosis
scrofula (myobacterial lymphadenitis), resident's page [Deutsch] 890 (Au)
Myelography
magnetic resonance imaging of temporal bone and cerebellopontine angle lesions [Maslan] 410 (Ap)
problems in air cisternography [Barrs] 769 (Jy)
Myoblastoma
granular cell, resident's page [Broniatowski] 108 (Ja)
Myocardial Infarction
with topical cocaine anesthesia for nasal surgery [Chiu] 988 (Se)
Myoxidae see Rodentia

N

Nasal Bone
periosteoperichondrial flap in external rhinoplasty [Jugo] 776 (Jy)
Nasal Cavity
benign mixed tumor, resident's page [Johnson] 336 (Mr)
changes in olfactory acuity induced by total inferior turbinectomy [Ophir] 195 (Fe)
malignant melanoma, resident's page [Carter] 450 (Ap)
management of esthesioneuroblastoma, 25-year experience [Miller] 487 (My)
nasal glow in atrophic rhinitis (letter) [Raman] 679 (Je)
polymorphous low-grade adenocarcinoma (PMLGA) of minor salivary gland, resident's page [Frierson] 568 (My)
Nasal Decongestants see Vasoconstrictor Agents, Nasal
Nasal Polyps
benign mixed tumor, resident's page [Johnson] 336 (Mr)
Nasal Septum
anterior turbinectomy, new surgical approach to turbinate hypertrophy, review of 220 cases [Fanous] 850 (Au)
septal perforation closure utilizing external septorhinoplasty approach [Kridel] 168 (Fe)
surgical closure of septal perforations [Bridger] 1283 (De)
toxic shock syndrome after nasal surgery (letter) [Kennedy] (reply) [Jacobson] 784 (Jy)
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)
Nasal Sinuses see Paranasal Sinuses
Nasopharyngeal Neoplasms
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
Nasopharynx
adenoid cystic carcinoma of nasopharynx, resident's page [Stone] 210 (Fe)
National Center for Health Statistics (US) see United States Public Health Service
Neck
and head, microvascular free flaps in soft-tissue augmentation of [Baker] 733 (Jy)
deep-neck space infections, diagnosis and management [Stiernberg] 1274 (De)
flap, parietal occipital nape of, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
head and, reconstruction, pectoralis major muscle flap in [Robertson] 297 (Mr)
liposuction and platysma muscle [Dedo] 306 (Mr)
pleomorphic lipoma, resident's page [Walker] 568 (My)
surface coil magnetic resonance imaging of normal larynx [McArdle] 616 (Je)
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
Neck Muscles see Muscles
Neck Neoplasms see Head and Neck Neoplasms
Necrosis
alkaline battery foreign bodies of ear and nose [Capo] 562 (My)
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Neonatal Intensive Care Units see Intensive Care Units, Neonatal
Neonatology
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
Neoplasm Metastasis
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
aggressive fibromatosis of sphenoid [Suárez Nieto] 326 (Mr)
ameloblastoma, resident's page [Cannon] 890 (Au)
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
defective monocyte chemotaxis in patients with head and neck cancer, restoration after treatment [Tan] 541 (My)
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
granular cell myoblastoma, resident's page [Broniatowski] 108 (Ja)
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)
irradiated mandibular autografts update [Hamaker] 277 (Mr)
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
malignant melanoma, resident's page [Carter] 450 (Ap)
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
metastatic melanoma to ethmoid sinus [Bizon] 664 (Je)
metastatic seminoma of temporal bone [Kobayashi] 102 (Ja)
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
natural killer cell response to regional lymph
Neoplasm Metastasis—Continued
node metastases [Schantz] 545 (My)
photodynamic therapy, viable alternative to conventional therapy for early lesion of upper aerodigestive tract? [Gluckman] 949 (Se)
platysma myocutaneous flap revisited [Conley] 711 (Jy)
polymorphous low-grade adenocarcinoma (PMLGA) of minor salivary gland, resident's page [Frierson] 568 (My)
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)
prognostic significance of thyroid gland involvement in laryngeal carcinoma [Gilbert] 856 (Au)
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
squamous cell carcinoma with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)
surgical treatment of recurrent pleomorphic adenoma of parotid gland [Niparko] 1180 (No)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)
thyroid suppression and medical ablation for differentiated thyroid cancer [Dunn] 1207 (No)
treatment failure, importance of context in treating head and neck cancer (letter) [Morris] (reply) [Bailey] 454 (Ap)
upper aerodigestive tract metastases in disseminated malignant melanoma [Henderson] 659 (Je)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Neoplasm Staging
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
Neoplasms
auditory brain-stem (evoked) response results in patients with posterior fossa tumors and normal pure-tone hearing [Musiek] 255 (Mr)
granular cell tumor, resident's page [Youngs] 1104 (Oc)
indications and techniques of midfacial degloving, 15-year experience [Maniglia] 750 (Jy)
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
Neuroendocrine System see Neurosecretory Systems
Neuroma, Acoustic
auditory brain-stem response in patients with acoustic neuromas, wave presence and absence [Musiek] 186 (Fe)
Neuromuscular Junction
motor end-plate distribution in human lateral cricoarytenoid muscle [Freije] 176 (Fe)
Neuroradiography
more on epistaxis (letter) [Whittaker] (reply) [Beall] 112 (Ja)
Neurosecretory Systems
oncocytic and oncocytoid carcinoid tumors (well-differentiated neuroendocrine carcinomas) of larynx [Stanley] 529 (My)
Newborn Intensive Care Units see Intensive Care Units, Neonatal
NEWS AND COMMENT
112 (Ja), 214 (Fe), 333 (Mr), 456 (Ap), 567 (My), 678 (Je), 785 (Jy), 889 (Au), 991 (Se), 1109 (Oc), 1245 (De)
NMR Tomography see Nuclear Magnetic Resonance
Noise
interaction of, and aspirin in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043

Noise—Continued
(Oc)
sociacusis (letter) [Davis] 334 (Mr)
Nomenclature
medical writing and English [Goodman] (editorial reply) [Bailey] 112 (Ja)
Nose
ear, throat and, operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
nasal tip support [Beekhuis] 726 (Jy)
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)
Nose Deformities, Acquired
rhinoplastic revisions with injectable silicone [Webster] 269 (Mr)
Nose Neoplasms
metastatic melanoma to ethmoid sinus [Bizon] 664 (Je)
nasalis myocutaneous flap for nasal reconstruction [Staahl] 302 (Mr)
Nuclear Magnetic Resonance
imaging of temporal bone and cerebellopontine angle lesions [Maslan] 410 (Ap)
problems in air cisternography [Barrs] 769 (Jy)
surface coil magnetic resonance imaging of normal larynx [McArdle] 616 (Je)
Nude Mice see Mice, Nude
Nystagmus
tympanograms in ears with small perforations of tympanic membranes [Kobayashi] 642 (Je)

O

Occipital Bone
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
Odontoclasts see Osteoclasts
Ointments
septal perforation closure utilizing external septorhinoplasty approach [Kridel] 168 (Fe)
Olfactory Pathways see Central Nervous System
Ophthalmoplegia
more on epistaxis (letter) [Whittaker] (reply) [Beall] 112 (Ja)
Orbit
aggressive fibromatosis of sphenoid [Suárez Nieto] 326 (Mr)
Oropharynx
Candida vegetations on silicone voice prostheses [Mahieu] 321 (Mr)
disinfection of silicone voice prostheses (letter) [Blom] 1303 (De)
Osteitis Deformans
Paget's disease of bone presenting as apparent oral antral fistula [McMahon] 668 (Je)
Osteoclasts
Paget's disease of bone presenting as apparent oral antral fistula [McMahon] 668 (Je)
stimulation by positive middle-ear air pressure [Wolfman] 1037 (Oc)
Osteolysis see Bone Resorption
Osteoradionecrosis
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
Otitis Media
acute acquired facial paralysis [Brackmann] 257 (Mr)
and ventilation tubes [Deskin] 17 (Ja)
bone resorption induced by middle-ear implants [McGinn] 635 (Je)
cerebellopontine angle lipomas [Pensak] 99 (Ja)
sensorineural hearing loss in chronic adhesive otitis [Dommerby] 628 (Je)
with effusion, role of allergy in (letter) [Wilson] (reply) [Doyle] 454 (Ap)
Otitis Media with Effusion
antibody response in experimental *Haemophilus influenzae* otitis media [Yamaguchi] 554 (My)
Otolaryngology
activities of American Board of [Alford] 1023 (Oc)
myocardial infarction with topical cocaine anesthesia for nasal surgery [Chiu] 988 (Se)
new instruments presentation [Holt] 17 (Ja)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
research development in training programs [Gates] 821 (Au)
something new [Bailey] 41 (Ja)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
tularemia in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)
Otosclerosis
outpatient laser surgery for [Bailey] 375 (Ap)
Outpatients see Patients

P

Paget's Disease of Bone see Osteitis Deformans
Pain
chordoma, resident's page [Carter] 780 (Jy)
minor salivary gland hyperplasia, resident's page [Austin] 336 (Mr)
Palatal Muscles see Muscles
Palate
indications and techniques of midfacial degloving, 15-year experience [Maniglia] 750 (Jy)
subglossopalatal membrane [Zalzal] 1101 (Oc)
Papilloma
interferon α-N1 in respiratory papillomatosis [Bailey] 19 (Ja)
invasive papillomatosis and squamous carcinoma complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)
Papilloma Virus, Shope see Shope Papilloma Virus
Paraffin
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
Paraganglioma
glomus jugulare, resident's page [Carter] 994 (Se)
Paraganglioma, Nonchromaffin
facial paralysis as initial presentation of internal carotid artery aneurysm [Brandt] 198 (Fe)
glomus tumor of facial canal, case report [Dutcher] 986 (Se)
Paranasal Sinus Neoplasms
malignant melanoma, resident's page [Carter] 450 (Ap)
metastatic melanoma to ethmoid sinus [Bizon] 664 (Je)
Paranasal Sinuses
indications and techniques of midfacial degloving, 15-year experience [Maniglia] 750 (Jy)
management of invasive frontoethmoidal sinus mucoceles [Stiernberg] 1060 (Oc)
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)
Parathyroid Diseases
parathyroid aspiration biopsy under ultrasonographic guidance [Verbanck] 1069 (Oc)
triological society meeting [Noyek] 487 (My)
Parathyroid Glands
recurrent laryngeal nerve, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
Parenteral Infusions see Infusions, Parenteral
Parietal Bone
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
Parkinson Disease
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
Parotid Gland
surgical treatment of recurrent pleomorphic adenoma of [Niparko] 1180 (No)
Pasteurella Infections
of head and neck [Cueva] 207 (Fe)
Patients
have I performed right operation? [Conley] 385 (Ap)
outpatient laser surgery for otosclerosis [Bailey] 375 (Ap)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)
quality of life [Schuller] 697 (Jy)
tonsillectomy and adenoidectomy can have risk as outpatient surgery [American Academy of Otolaryngology-Head and Neck Surgery] 697 (Jy)
Pectoralis Muscles
major, flap in head and neck reconstruction [Robertson] 297 (Mr)
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Pediatrics
effect of antibiotic therapy on recovery after tonsillectomy in children, controlled study [Telian] 610 (Je)
Penicillins
acantholytic squamous cell carcinoma, resident's page [Hertenstein] 780 (Jy)
control of bleeding after tonsillectomy and palatopharyngoplasty (letter) [Yarington] (reply) [Telian] 1302 (De)
Pasteurella infections of head and neck [Cueva] 207 (Fe)
tularemia in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)
Peptides
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Perilymph see Labyrinthine Fluids
Periodic Acids
experimental endolymphatic hydrops in rat [Manni] 423 (Ap)
Periodicals
international system of units (Système International) [Bailey] 609 (Je)
Periosteum
periosteoperichondrial flap in external rhinoplasty [Jugo] 776 (Jy)
Peroxidase-Antiperoxidase Complex Technic see Immunoenzyme Technics
Personality Disorders
surgical addiction, complication of modern surgery? [Wright] 870 (Au)
Petrous Bone
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
Phagocytosis
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
Pharmacotherapy see Drug Therapy
Pharyngeal Muscles see Muscles
Pharyngitis
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
indications for adenotonsillectomy [Gates] 501 (My)
Pharynx
ear, nose, and throat operations in United States, 1979 to 1984 [Rutkow] 873 (Au)

Phenanthridines
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
Photochemotherapy
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
photodynamic therapy, viable alternative to conventional therapy for early lesion of upper aerodigestive tract? [Gluckman] 949 (Se)
porphyrin fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)
Photodynamic Therapy see Photochemotherapy
Photomicrography
cochlear blood flow in rat, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
Physicians
have I performed right operation? [Conley] 385 (Ap)
Piperidines
cholinergic receptors in upper respiratory system of rat [Klaassen] 428 (Ap)
Pleural Effusion
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
Pneumocystis carinii Pneumonia see Pneumonia, Pneumocystis carinii
Pneumonia, Pneumocystis carinii
actinomycosis in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)
Polychondritis, Relapsing
resident's page [Stern] 674 (Je)
Polymethylmethacrylate see Methylmethacrylates
Polypeptides see Peptides
Porphyrins
fluorescence and photosensitization in head and neck cancer [Harris] 1194 (No)
Postoperative Complications see also Surgery, Operative
antibiotic therapy in children after tonsillectomy (letter) [Warwick-Brown] 1303 (De)
control of bleeding after tonsillectomy and palatopharyngoplasty (letter) [Yarington] (reply) [Telian] 1302 (De)
effect of antibiotic therapy on recovery after tonsillectomy in children, controlled study [Telian] 610 (Je)
frontoethmoidectomy in treatment of mucoceles, neglected operation [Rubin] 434 (Ap)
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
Power Sources
alkaline battery foreign bodies of ear and nose [Capo] 562 (My)
Prednisone
acantholytic squamous cell carcinoma, resident's page [Hertenstein] 780 (Jy)
Progesterone Receptors see Receptors, Progesterone
Prognosis
T-lymphocytes as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
prognostic significance of thyroid gland involvement in laryngeal carcinoma [Gilbert] 856 (Au)
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
unilateral degloving injuries of arytenoid cartilage [Stanley] 516 (My)
Propidium see Phenanthridines
Prospective Studies
of tracheoesophageal speech [Blom] 440 (Ap)
Prostaglandin Antagonists
prostaglandin inhibitor and radiotherapy in advanced head and neck cancer [Pillsbury] 552 (My)
Prostaglandin Inhibitors see Prostaglandin Antagonists
Prosthesis Design
surgical concepts for reconstruction of auricle,
Prosthesis Design—Continued
history and current state of art [Berghaus] 388 (Ap)
Protective Devices
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)
Protein Binding Radioassay see Radioligand Assay
Ptosis, Eyelid see Blepharoptosis
Public Health
tobacco, pillar of Washington (letter) [Nieman] (reply) [Bailey] 334 (Mr)
Publishing
international system of units (Système International) [Bailey] 609 (Je)
Puncture Biopsy see Biopsy, Needle

Q

Quality of Life
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
quality of life [Schuller] 697 (Jy)

R

Rabbits
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
Radical Neck Dissection
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
Radioallergosorbent Test see Radioimmunoassay
Radiography
acute acquired facial paralysis [Brackmann] 257 (Mr)
acute bacterial sinusitis, minocycline vs amoxicillin [Mattucci] 73 (Ja)
benign mixed tumor, resident's page [Johnson] 336 (Mr)
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
Paget's disease of bone presenting as apparent oral antral fistula [McMahon] 668 (Je)
relapsing polychondritis, resident's page [Stern] 674 (Je)
stomal recurrence [Miller] 811 (Au)
surgical anatomy of the scapular spine in trapezius-osteomuscular flap [Maves] 173 (Fe)
3-dimensional computed tomography in maxillofacial trauma [DeMarino] 146 (Fe)
Radioimmunoassay
role of allergy in otitis media with effusion (letter) [Wilson] (reply) [Doyle] 454 (Ap)
Radioisotope Scanning see Radionuclide Imaging
Radioligand Assay
cholinergic receptors in upper respiratory system of rat [Klaassen] 428 (Ap)
Radiology, Diagnostic X-Ray see Radiography
Radionuclide Imaging
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
Radioreceptor Assay see Radioligand Assay
Radiotherapy
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
cisplatin sensitization to, in stage IV squamous cell carcinoma of head and neck [Synderman] 1147 (No)
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
glottic cancer, surgical salvage for radiation failure [Fisher] 519 (My)
invasive papillomatosis and squamous carcinoma
Radiotherapy—Continued
complicating juvenile laryngeal papillomatosis [Schnadig] 966 (Se)
irradiated mandibular autografts update [Hamaker] 277 (Mr)
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
liposarcoma of larynx, case report and literature review [Meis] 1289 (De)
T-lymphocytes as prognostic indicator in head and neck cancer [Schuller] 938 (Se)
prostaglandin inhibitor and, in advanced head and neck cancer [Pillsbury] 552 (My)
sinus histiocytosis with massive lymphadenopathy, resident's page [Burgess] 1296 (De)
squamous cell carcinoma with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Strome] 1168 (No)
Ramsay Hunt Syndrome see Cerebellar Ataxia
Ranula
plunging, resident's page [Brandwein] 1296 (De)
Rats
cholinergic receptors in upper respiratory system of [Klaassen] 428 (Ap)
cochlear blood flow in, comparison of 10- and 15-μm spheres [Rodgers] 180 (Fe)
experimental endolymphatic hydrops in [Manni] 423 (Ap)
Receptors, Acetylcholine see Receptors, Cholinergic
Receptors, Cholinergic
in upper respiratory system of rat [Klaassen] 428 (Ap)
Receptors, Estrogen
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)
Receptors, Muscarinic
cholinergic receptors in upper respiratory system of rat [Klaassen] 428 (Ap)
Receptors, Progesterone
growth inhibition of laryngeal UM-SCC cell lines by tamoxifen, comparison with effects on MCF-7 breast cancer cell line [Shapiral] 1151 (No)
Recurrent Laryngeal Nerve see Laryngeal Nerves
Reflex, Blink see Blinking
Reflex, Corneal see Blinking
Reoperation see Surgery, Operative
Research
comparison of facial grading systems [Burres] 755 (Jy)
development in training programs [Gates] 821 (Au)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
why teach? [Perachiol] 267 (Mr)
Research Support see Education
RESIDENT'S PAGE
108 (Ja), 210 (Fe), 336 (Mr), 450 (Ap), 568 (My), 674 (Je), 780 (Jy), 890 (Au), 994 (Se), 1104 (Oc), 1218 (No), 1296 (De)
Respiration
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Strome] 1168 (No)
Respiratory Distress Syndrome
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
subglossopalatal membrane [Zalzal] 1101 (Oc)

Respiratory System
bilateral vocal cord paralysis following endotracheal intubation [Brandwein] 877 (Au)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
upper, of rat, cholinergic receptors in [Klaassen] 428 (Ap)
Respiratory Tract Neoplasms
benign mixed tumor, resident's page [Johnson] 336 (Mr)
upper aerodigestive tract metastases in disseminated malignant melanoma [Henderson] 659 (Je)
Retinoids
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
Retinol see Vitamin A
Retrovirus Infections
immunosuppressive retroviral P15E-related factors in head and neck carcinomas [Tan] 942 (Se)
Rhinitis, Allergic, Nonseasonal see Rhinitis, Allergic, Perennial
Rhinitis, Allergic, Perennial
eustachian tube obstruction after intranasal challenge with house dust mite [Skoner] 840 (Au)
histamine$_2$ antagonists in allergic rhinitis, possible role in control of cellular immune reaction [Testa] 432 (Ap)
laser surgery for allergic rhinitis [Fukutake] 1280 (De)
Rhinitis, Atrophic
nasal glow in (letter) [Raman] 679 (Je)
Rhinoplasty
external (combination), approach, complications of [Burgess] 1064 (Oc)
external, periosteoperichondrial flap in [Jugo] 776 (Jy)
nasal tip support [Beekhuis] 726 (Jy)

S

Salicylates
differential uptake of, in serum, cerebrospinal fluid, and perilymph [Jastreboff] 1050 (Oc)
interaction of noise and aspirin in chick basilar papilla, noise and aspirin toxicity [Lambert] 1043 (Oc)
Salivary Gland Fistula
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
Salivary Gland Neoplasms
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
polymorphous low-grade adenocarcinoma (PMLGA) of minor salivary gland, resident's page [Frierson] 568 (My)
salivary gland tumors, fine-needle aspiration vs frozen-section diagnosis [Cohen] 867 (Au)
Salivary Glands
minor, hyperplasia, resident's page [Austin] 336 (Mr)
xerostomia, treatment feasibility study in dogs [Rice] 976 (Se)
Saphenous Vein
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
Sarcoidosis
management of lacrimal fossa masses [Osguthorpe] 164 (Fe)
Sarcoma, Kaposi's
actinomycosis in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)
Scalp
flaps, axial subcutaneous, in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
tissue expansion in treatment of alopecia [Kabaker] 720 (Jy)
Scanning, Radioisotope see Radionuclide Imaging
Scapula
surgical anatomy of the scapular spine in trapezius-osteomuscular flap [Mavesj 173 (Fe)
Scars see Cicatrix
Schwann Cells
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
Scintigraphy see Radionuclide Imaging
Sclerosing Solutions
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
Sclerosis
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
Scopolamine
transdermal, alleviation of induced vertigo, therapy with oral meclizine and [Schmitt] 88 (Ja)
Scrofula see Tuberculosis, Lymph Node
Sella Turcica
headache and primary empty sella syndrome [Browne] 883 (Au)
Seminoma see Dysgerminoma
Septum Pellucidum
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
Severity of Illness Index see Diagnostic Related Groups
Shock, Septic
toxic shock syndrome after nasal surgery (letter) [Kennedy] (reply) [Jacobson] 784 (Jy)
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)
Shope Papilloma Virus
hematoporphyrin derivative therapy of papillomas, experimental study [Shikowitz] 42 (Ja)
Sialorrhea
solution for drooling, bilateral tympanic neurectomy with chorda tympani nerve section [Gross] 133 (Fe)
Silastics see Silicone Elastomers
Silicone Elastomers
frontoethmoidectomy in treatment of mucoceles, neglected operation [Rubin] 434 (Ap)
Lynch-Howarth operation and unilateral sinus disease (letter) [Goode] (reply) [Lund] 993 (Se)
osteoclast stimulation by positive middle-ear air pressure [Wolfman] 1037 (Oc)
Silicones
injectable, for facial soft-tissue augmentation [Webster] 290 (Mr)
injectable, rhinoplastic revisions with [Webster] 269 (Mr)
oropharynx decontamination preventing *Candida* vegetation on voice prostheses [Mahieu] 1090 (Oc)
surgical concepts for reconstruction of auricle, history and current state of art [Berghaus] 388 (Ap)
voice prostheses, *Candida* vegetations on [Mahieu] 321 (Mr)
voice prostheses, disinfection of (letter) [Blom] 1303 (De)
Sinusitis
acute bacterial, minocycline vs amoxicillin [Mattucci] 73 (Ja)
acute bacterial, treatment of (letter) [Schwartz] (reply) [Mattucci] 679 (Je)
Skin Tests
in vivo anergy reversal with cimetidine in patients with cancer [Richtsmeier] 1074 (Oc)
Skull
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
Skull—Continued
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
management of invasive frontoethmoidal sinus mucoceles [Stiernberg] 1060 (Oc)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Skull Neoplasms
juvenile angiofibromas, behavior and treatment of extensive and residual tumors [Jones] 1191 (No)
Smell
changes in olfactory acuity induced by total inferior turbinectomy [Ophir] 195 (Fe)
Smoking
tobacco, pillar of Washington (letter) [Nieman] (reply) [Bailey] 334 (Mr)
Society of Head and Neck Surgery
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
Somatostatin
somatostatin (somatostatin-like) immunoreactive cells in human inner ear [Arnold] 934 (Se)
Somatostatin-14 see Somatostatin
Somatotropin Release Inhibiting Hormone see Somatostatin
Sore Throat see Pharyngitis
Specialty Boards see Certification
Speech
tracheoesophageal, prospective study of [Blom] 440 (Ap)
Speech Perception
speech recognition for 40 patients receiving multichannel cochlear implants [Dowell] 1054 (Oc)
Speech Production Measurement
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
Sphenoid Bone
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
Sphenoid Sinus
aggressive fibromatosis of sphenoid [Suárez Nieto] 326 (Mr)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)
Spleen
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Staging, Neoplasm see Neoplasm Staging
Stains and Staining
cytotoxic drug testing in head and neck cancer by multiparametric flow cytometry [Wustrow] 1078 (Oc)
experimental endolymphatic hydrops in rat [Manni] 423 (Ap)
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
intraepithelial neoplasia of larynx, clinicopathologic study of 6 cases with DNA analysis [Crissman] 522 (My)
quantitative study of goblet cells in upper lobe of normal human lung [Cerkez] 316 (Mr)
retrospective DNA analysis of head and neck squamous cell carcinoma [Kaplan] 1159 (No)
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
xanthelasma palpebrarum, resident's page [Hagan] 994 (Se)
Stapedius see Muscles
Staphylococcus
acute bacterial sinusitis, minocycline vs amoxicillin [Mattucci] 73 (Ja)
Staphylococcus aureus
toxic shock syndrome after nasal surgery (letter)

Staphylococcus aureus—Continued
[Kennedy] (reply) [Jacobson] 784 (Jy)
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)
Statistics
alleviation of induced vertigo, therapy with transdermal scopolamine and oral meclizine [Schmitt] 88 (Ja)
ear, nose, and throat operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
newborn hearing screening using Crib-O-Gram [Webb] 420 (Ap)
prospective study of tracheoesophageal speech [Blom] 440 (Ap)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
Streptococcus
acute bacterial sinusitis, minocycline vs amoxicillin [Mattucci] 73 (Ja)
Streptococcus pneumoniae
acute uvulitis associated with epiglottitis [Westerman] 448 (Ap)
Sublingual Gland
plunging ranula, resident's page [Brandwein] 1296 (De)
Sublingual Region see Mouth Floor
Submandibular Gland Neoplasms
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
Subsidies, Research see Research Support
Suppressor Cells
histamine$_2$ antagonists in allergic rhinitis, possible role in control of cellular immune reaction [Testa] 432 (Ap)
Surgery, Operative
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
advanced laryngeal cancer, relevance of pathologic stage to survival and therapy [Decker] 1163 (No)
antibiotic therapy in children after tonsillectomy (letter) [Warwick-Brown] 1303 (De)
cefazolin vs moxalactam? double-blind randomized trial of cephalosporins in head and neck surgery [Johnson] 151 (Fe)
changes in olfactory acuity induced by total inferior turbinectomy [Ophir] 195 (Fe)
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
device to locate facial nerve during surgery (letter) [Moller] 680 (Je)
glottic cancer, surgical salvage for radiation failure [Fisher] 519 (My)
have I performed right operation? [Conley] 385 (Ap)
indications for adenotonsillectomy [Gates] 501 (My)
laser surgery for allergic rhinitis [Fukutake] 1280 (De)
liposarcoma of larynx, case report and literature review [Meis] 1289 (De)
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)
myocardial infarction with topical cocaine anesthesia for nasal surgery [Chiu] 988 (Se)
new device for locating facial nerve during surgery [Kinney] 133 (Fe)
on informed medical reporting, endoscopic sinus surgery (letter) [Lapidot] 455, (reply) [Kennedy] 456 (Ap)
outpatient laser surgery for otosclerosis [Bailey] 375 (Ap)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)
primary and revision surgery (selective neurectomy) for facial hyperkinesia [Dobie] 154 (Fe)
quantitative diagnostic tests for perilymph fistulas [Black] 257 (Mr)
Surgery, Operative—Continued
recurrent laryngeal nerve, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
shave excision and dermabrasion of midline angiofibroma in tuberous sclerosis [Kavanagh] 886 (Au)
solution for drooling, bilateral tympanic neurectomy with chorda tympani nerve section [Gross] 133 (Fe)
squamous cell carcinoma with positive margins, surgery and postoperative irradiation [Zieske] 863 (Au)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
surgical addiction, complication of modern surgery? [Wright] 870 (Au)
surgical closure of septal perforations [Bridger] 1283 (De)
surgical complications in patients with head and neck cancer receiving chemotherapy [Corey] 437 (Ap)
surgical treatment of recurrent pleomorphic adenoma of parotid gland [Niparko] 1180 (No)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
tonsillectomy and adenoidectomy can have risk as outpatient surgery [American Academy of Otolaryngology-Head and Neck Surgery] 697 (Jy)
toxic shock syndrome after nasal surgery (letter) [Kennedy] (reply) [Jacobson] 784 (Jy)
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)
treatment failure, importance of context in treating head and neck cancer (letter) [Morris] (reply) [Bailey] 454 (Ap)
treatment of essential blepharospasm (letter) [Popp] (reply) [Fisch] 1108 (Oc)
treatment of thyroid cancer, role of fine-needle aspiration cytology [Frable] 1200 (No)
what is new in laser surgery, summary of presentations from Committee on Laser Safety [Ossoff] 133 (Fe)
Surgery, Plastic
anaphylactic reaction to lidocaine [Kennedy] 671 (Je)
anterior turbinectomy, new surgical approach to turbinate hypertrophy, review of 220 cases [Fanous] 850 (Au)
axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
complications of external (combination) rhinoplasty approach [Burgess] 1064 (Oc)
coronal approach for rejuvenation of eyes and forehead [Toledo] 738 (Jy)
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
ear, nose, and throat operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
eyelid tattooing [Bailey] 135 (Fe)
facial bone augmentation using bioglass in dogs [Merwin] 280 (Mr)
facial reanimation with VII-XII cranial nerve anastomosis, analysis of functional and psychologic results [Pensak] 257 (Mr)
facial, specific curriculum in, effect on residency training [Thomas] 70 (Ja)
frontoethmoidectomy in treatment of mucoceles, neglected operation [Rubin] 434 (Ap)
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
indications and techniques of midfacial degloving, 15-year experience [Maniglia] 750 (Jy)
injectable silicone for facial soft-tissue augmentation [Webster] 290 (Mr)
irradiated mandibular autografts update [Ha-
Surgery, Plastic—Continued
maker] 277 (Mr)
liposuction and platysma muscle [Dedo] 306 (Mr)
Lynch-Howarth operation and unilateral sinus disease (letter) [Goode] (reply) [Lund] 993 (Se)
management of eyelid laxity during lower eyelid blepharoplasty [Shagets] 729 (Jy)
mandible reconstruction (letter) [Rubin] 455 (Ap)
microvascular free flaps in soft-tissue augmentation of head and neck [Baker] 733 (Jy)
nasal tip support [Beekhuis] 726 (Jy)
nasalis myocutaneous flap for nasal reconstruction [Staahl] 302 (Mr)
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
pectoralis major muscle flap in head and neck reconstruction [Robertson] 297 (Mr)
periosteoperichondrial flap in external rhinoplasty [Jugo] 776 (Jy)
rhinoplastic revisions with injectable silicone [Webster] 269 (Mr)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
summary of implants from facial plastic surgery panel [Crumley] 19 (Ja)
surgical anatomy of the scapular spine in trapezius-osteomuscular flap [Maves] 173 (Fe)
surgical concepts for reconstruction of auricle, history and current state of art [Berghaus] 388 (Ap)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Surgical Flaps
axial subcutaneous scalp flaps in reconstruction of anterior cranial fossa [Schaefer] 745 (Jy)
frontoethmoidectomy in treatment of mucoceles, neglected operation [Rubin] 434 (Ap)
Lynch-Howarth operation and unilateral sinus disease (letter) [Goode] (reply) [Lund] 993 (Se)
management of invasive frontoethmoidal sinus mucoceles [Stiernberg] 1060 (Oc)
microvascular free flaps in soft-tissue augmentation of head and neck [Baker] 733 (Jy)
nasalis myocutaneous flap for nasal reconstruction [Staahl] 302 (Mr)
parietal occipital nape of neck flap, myocutaneous flap for selected head and neck reconstruction [Friedman] 309 (Mr)
pectoralis major muscle flap in head and neck reconstruction [Robertson] 297 (Mr)
periosteoperichondrial flap in external rhinoplasty [Jugo] 776 (Jy)
platysma myocutaneous flap revisited [Conley] 711 (Jy)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
stomal recurrence [Miller] 811 (Au)
surgical anatomy of the scapular spine in trapezius-osteomuscular flap [Maves] 173 (Fe)
surgical closure of septal perforations [Bridger] 1283 (De)
surgical concepts for reconstruction of auricle, history and current state of art [Berghaus] 388 (Ap)
tissue expansion in treatment of alopecia [Kabaker] 720 (Jy)
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Strome] 1168 (No)
Swallowing see Deglutition

T

Tamoxifen
growth inhibition of laryngeal UM-SCC cell lines by, comparison with effects on MCF-7 breast cancer cell line [Shapira] 1151 (No)
Tampons
toxic shock syndrome after nasal surgery, case reports and analysis of risk factors [Jacobson] 329 (Mr)
Taste Disorders
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
Tattooing
eyelid [Bailey] 135 (Fe)
Teaching
why teach? [Perachio] 267 (Mr)
Temporal Bone
see also Labyrinth
computed tomography of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
deep-neck space infections, diagnosis and management [Stiernberg] 1274 (De)
findings in VATER syndrome [Sakai] 416 (Ap)
glomus tumor of facial canal, case report [Dutcher] 986 (Se)
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
human, experiments with new vibration measuring system, effect of middle-ear modification on umbo vibration [Gyo] 1262 (De)
magnetic resonance imaging of, and cerebellopontine angle lesions [Maslan] 410 (Ap)
metastatic seminoma of [Kobayashi] 102 (Ja)
primary and secondary tumors of facial nerve, temporal bone study [Jung] 1269 (De)
spontaneous encephalocele of [Kemink] 558 (My)
surgery for hearing loss shows promise [Bailey] 375 (Ap)
Temporal Muscle see Masticatory Muscles
Tensor Tympani see Tympanic Membrane
Testicular Neoplasms
metastatic seminoma of temporal bone [Kobayashi] 102 (Ja)
Tetracyclines
acute bacterial sinusitis, amoxicillin vs minocycline [Mattucci] 73 (Ja)
tetracycline sclerotherapy for chylous fistula following neck dissection [Metson] 651 (Je)
treatment of acute bacterial sinusitis (letter) [Schwartz] (reply) [Mattucci] 679 (Je)
Tetralogy of Fallot
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
Thoracic Arteries
vascular anatomy of pectoralis major myocutaneous flap [Moloy] 66 (Ja)
Thoracic Duct
xerostomia, treatment feasibility study in dogs [Rice] 976 (Se)
Throat see Pharynx
Thymopoietins see Thymus Hormones
Thymosin
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Thymus Hormones
suppression of cellular immunity by head and neck irradiation, precipitating factors and reparative mechanisms in experimental model [Gray] 1185 (No)
Thyroid Cartilage see Laryngeal Cartilages
Thyroid Gland
recurrent laryngeal nerve, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
Thyroid Neoplasms
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
Thyroid Neoplasms—Continued
multiple primary malignancies in head and neck cancer [Shikhani] 1172 (No)
prognostic significance of thyroid gland involvement in laryngeal carcinoma [Gilbert] 856 (Au)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)
thyroid suppression and medical ablation for differentiated thyroid cancer [Dunn] 1207 (No)
treatment of thyroid cancer, role of fine-needle aspiration cytology [Frable] 1200 (No)
Thyroidectomy
Hashimoto's thyroiditis, resident's page [Brandwein] 1104 (Oc)
lateral neck mass, sole presenting sign of metastatic thyroid cancer [Maceri] 47 (Ja)
surgical treatment of thyroid cancer, primary disease [Ward] 1204 (No)
Thyroiditis, Lymphomatous
Hashimoto's thyroiditis, resident's page [Brandwein] 1104 (Oc)
Thyrotropin
thyroid suppression and medical ablation for differentiated thyroid cancer [Dunn] 1207 (No)
L-Thyroxine see Thyroxine
Thyroxine
thyroid suppression and medical ablation for differentiated thyroid cancer [Dunn] 1207 (No)
Tinnitus
electrical, suppression continued [American Academy of Otolaryngology-Head and Neck Surgery] 699 (Jy)
problems in air cisternography [Barrs] 769 (Jy)
solution for drooling, bilateral tympanic neurectomy with chorda tympani nerve section [Gross] 133 (Fe)
transcutaneous electrical stimulation (letter) [Bauer] 1301 (De)
Tobacco
see also Smoking
treatment failure, importance of context in treating head and neck cancer (letter) [Morris] (reply) [Bailey] 454 (Ap)
Tobramycin
electrocochleography during intravenous infusion of cisplatin [Yung] 823 (Au)
Tolonium Chloride
treatment of stage I carcinoma of anterior floor of mouth [Yco] 1085 (Oc)
Toluidine Blue O see Tolonium Chloride
Tomography
Dacron mesh tray and cancellous bone in reconstruction of mandibular defects [Albert] 53 (Ja)
relapsing polychondritis, resident's page [Stern] 674 (Je)
Tomography, NMR see Nuclear Magnetic Resonance
Tomography, Ultrasonic see Ultrasonic Diagnosis
Tomography, X-Ray Computed
acoustic neurinoma diagnostic model evaluation using decision support systems [Cohn] 830 (Au)
actinomycosis in acquired immunodeficiency syndrome-related complex [Yeager] 1293 (De)
computer system for evaluation of facial fractures [Koltai] 373 (Ap)
deep-neck space infections, diagnosis and management [Stiernberg] 1274 (De)
of Körner's septum and petrosquamosal suture [Virapongse] 81 (Ja)
posttraumatic internal carotid aneurysm presenting as nasal sinus lesion [Inoue] 1093 (Oc)
problems in air cisternography [Barrs] 769 (Jy)
recurrent infiltrating lipoma of head and neck,
Tomography, X-Ray Computed—Continued
case report and literature review [Scherl] 1210 (No)
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
surface coil magnetic resonance imaging of normal larynx [McArdle] 616 (Je)
3-dimensional computed tomography in maxillofacial trauma [DeMarino] 146 (Fe)
thyroid cartilage imaging with diagnostic ultrasound, correlative studies [Rothberg] 503 (My)
triological society meeting [Noyek] 487 (My)
Tongue
subglossopalatal membrane [Zalzal] 1101 (Oc)
treatment of lingual hemangioma by superselective embolization [Schwartz] 96 (Ja)
Tongue Neoplasms
lesion thickness forecasts prognosis of oral cavity tumors [Johnson] 1245 (De)
Tonsil
ear, nose, and throat operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
Tonsillectomy
adenotonsillectomy (letters) [Parell, Horton, Stickler] 1300, 1301, (reply) [Gates] 1301 (De)
and adenoidectomy can have risk as outpatient surgery [American Academy of Otolaryngology-Head and Neck Surgery] 697 (Jy)
antibiotic therapy in children after (letter) [Warwick-Brown] 1303 (De)
control of bleeding after, and palatopharyngoplasty (letter) [Yarington] (reply) [Telian] 1302 (De)
effect of antibiotic therapy on recovery after, in children, controlled study [Telian] 610 (Je)
indications for adenotonsillectomy [Gates] 501 (My)
markedly delayed postoperative malignant hyperthermia [Souliere] 564 (My)
more on adenotonsillectomy (letter) [Rosen] 1303, (reply) [Gates] 1304 (De)
nasal respiratory function and craniofacial growth [Klein] 843 (Au)
patterns of otolaryngologic surgery utilization in Syracuse, NY [Leopold] 623 (Je)
specific curriculum in facial plastic surgery, effect on residency training [Thomas] 70 (Ja)
Toxic Shock Syndrome see Shock, Septic
Trachea
see also Intubation, Intratracheal
aerodynamic characteristics of Blom-Singer low-pressure voice prostheses [Smith] 50 (Ja)
prospective study of tracheoesophageal speech [Blom] 440 (Ap)
relapsing polychondritis, resident's page [Stern] 674 (Je)
Tracheoesophageal Fistula
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
voice rehabilitation following laryngectomy, myomucosal tracheoesophageal shunt [Strome] 1168 (No)
Tracheostomy see Tracheotomy
Tracheotomy
experience with anterior cricoid split for difficult neonatal extubation [Miller] 972 (Se)
new instruments presentation [Holt] 17 (Ja)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
Transplantation
bone resorption induced by middle-ear implants [McGinn] 635 (Je)
human pleomorphic adenomas transplanted to nude mice [Barfoed] 946 (Se)
rotary door myocutaneous flap, reliable technique for laryngotracheal reconstruction [Eliachar] 953 (Se)
Transplantation Allogeneic see Transplantation, Homologous

Transplantation, Autologous
aneurysm of extracranial carotid artery [Shimizu] 203 (Fe)
facial bone augmentation using bioglass in dogs [Merwin] 280 (Mr)
irradiated mandibular autografts update [Hamaker] 277 (Mr)
septal perforation closure utilizing external septorhinoplasty approach [Kridel] 168 (Fe)
Transplantation, Homologous
facial bone augmentation using bioglass in dogs [Merwin] 280 (Mr)
Triological Society
management of esthioneuroblastoma, 25-year experience [Miller] 487 (My)
meeting [Noyek] 487 (My)
Tuberculosis, Lymph Node
scrofula (mycobacterial lymphadenitis), resident's page [Deutsch] 890 (Au)
Tuberous Sclerosis
shave excision and dermabrasion of midline angiofibroma in [Kavanagh] 886 (Au)
Tularemia
in otolaryngologic practice, analysis of 127 cases [Luotonen] 77 (Ja)
Tumor Staging see Neoplasm Staging
Tumors see Neoplasms
Turbinates
changes in olfactory acuity induced by total inferior turbinectomy [Ophir] 195 (Fe)
hypertrophy, new surgical approach to, anterior turbinectomy, review of 220 cases [Fanous] 850 (Au)
laser surgery for allergic rhinitis [Fukutake] 1280 (De)
Tympanic Cavity see Ear, Middle
Tympanic Membrane
alkaline battery foreign bodies of ear and nose [Capo] 562 (My)
bone resorption induced by middle-ear implants [McGinn] 635 (Je)
otitis media and ventilation tubes [Deskin] 17 (Ja)
paraganglioma (glomus jugulare), resident's page [Carter] 994 (Se)
sensorineural hearing loss in chronic adhesive otitis [Dommerby] 628 (Je)
solution for drooling, bilateral tympanic neurectomy with chorda tympani nerve section [Gross] 133 (Fe)
spontaneous encephalocele of temporal bone [Kemink] 558 (My)
tympanograms in ears with small perforations of [Kobayashi] 642 (Je)
Tympanometry see Acoustic Impedance Tests
Tympanoplasty
specific curriculum in facial plastic surgery,
Tympanoplasty—Continued
effect on residency training [Thomas] 70 (Ja)
Tympanum see Ear, Middle

U

Ulcer
lobular capillary hemangioma (pyogenic granuloma), resident's page [Hargett] 1218
Ultrasonic Diagnosis
parathyroid aspiration biopsy under ultrasonographic guidance [Verbanck] 1069 (Oc)
thyroid cartilage imaging with, correlative studies [Rothberg] 503 (My)
Ultrasonography see Ultrasonic Diagnosis
United States Public Health Service
ear, nose, and throat operations in United States, 1979 to 1984 [Rutkow] 873 (Au)
Uveitis
acute, and epiglottitis (letter) [Schwartz] (reply) [Westerman] 784 (Jy)
Uvula
acute uvulitis associated with epiglottitis [Westerman] 448 (Ap)
control of bleeding after tonsillectomy and palatopharyngoplasty (letter) [Yarington] (reply) [Telian] 1302 (De)

V

Vaporization see Volatilization
Vasoconstrictor Agents, Nasal
lobular capillary hemangioma (pyogenic granuloma), resident's page [Hargett] 1218
VATER Syndrome
temporal bone findings in [Sakai] 416 (Ap)
Vertebrobasilar Insufficiency
temporal bone findings in VATER syndrome [Sakai] 416 (Ap)
Vertigo
induced, alleviation of, therapy with transdermal scopolamine and oral meclizine [Schmitt] 88 (Ja)
Vertigo, Aural see Meniere's Disease
Vestibular Apparatus
effect of loop diuretics on vestibular system, assessment by recording vestibular evoked response [Elidan] 836 (Au)
electrocochleography and low-frequency harmonic acceleration in Meniere's disease [Shea] 929 (Se)
human endolymphatic sac, ultrastructural study [Bagger-Sjöbäck] 398 (Ap)
Vestibular Aqueduct see Vestibular Apparatus
Vestibular Function Tests
relative frequency of inferior vestibular schwannoma [Clemis] 190 (Fe)
Vitamin A
Gorlin's basal cell nevus syndrome [Owens] 773 (Jy)
Vocal Cord Paralysis
bilateral, following endotracheal intubation [Brandwein] 877 (Au)
Vocal Cords
laser therapy for T1 glottic carcinoma of larynx [Wetmore] 853 (Au)
motor end-plate distribution in human lateral cricoarytenoid muscle [Freije] 176 (Fe)
new computer-analyzing system for clinical use with strobo-videoscope [Watanabe] 978 (Se)
recurrent laryngeal nerve, identification during thyroid and parathyroid surgery [Gavilán] 1286 (De)
unilateral degloving injuries of arytenoid cartilage [Stanley] 516 (My)
Voice Disorders
new computer-analyzing system for clinical use with strobo-videoscope [Watanabe] 978 (Se)
Voice Prosthesis see Larynx, Artificial
Volatilization
pitfalls in intranasal laser surgery and how to avoid them [Selkin] 285 (Mr)

W

Waxes
ear, impacted, cause for unexplained cough? (letter) [Raman] 679 (Je)
Weights and Measures
international system of units (Système International) [Bailey] 609 (Je)
Wounds and Injuries
use of temporalis muscle flaps in complicated defects of head and face [Shagets] 60 (Ja)
Wounds, Nonpenetrating
unilateral degloving injuries of arytenoid cartilage [Stanley] 516 (My)
Writing
international system of units (Système International) [Bailey] 609 (Je)
medical, and English (letter) [Goodman] (editorial reply) [Bailey] 112 (Ja)

X

X-Ray Therapy see Radiotherapy
X-Ray, Diagnostic see Radiography
Xanthomonas
xanthelasma palpebrarum, resident's page [Hagan] 994 (Se)
Xerostomia
functional analysis of treatment of oral cavity cancer [Teichgraeber] 959 (Se)
treatment feasibility study in dogs [Rice] 976 (Se)